

SOUNDS SUITE

KIWA INTERNATIONAL LIMITED

VoiceQ ADR & VoiceQ DUB

User Manual

VoiceQ® ADR version 1.7.5

VoiceQ® DUB version 1.7.5



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Chapter 1. OVERVIEW OF THE USER MANUAL

This chapter summarizes the layout of this manual and what is covered.

This manual is intended as a reference point for using the VoiceQ ADR and VoiceQ DUB applications. For the purposes of this manual both applications are referred to as VoiceQ. User training and advice is available as part of your initial license to use VoiceQ. Should you require additional training at any time please contact KIWA International Ltd (KIWA) or its representatives listed in <u>Support</u>.

Note: While the manual contains an overview of the interaction between VoiceQ and the QML language translation service it is not intended to be a user manual for that translation service.

Below is a list of symbols used throughout this manual that you should familiarize yourself with:

Symbol	Meaning
Ø	Action point
0	Hint
₿¥	Special note
ж	Use the Command key (Apple)
Û	Use the Shift key
r	Use the Option key
^	Use the Control key
€ [™]	Warning

Chapter 2. WHAT'S INCLUDED IN YOUR PACKAGE?

This chapter lets you know what items are included with your purchase of the license to use VoiceQ.

With the purchase of your license to use this application, you will receive the following items:

- VoiceQ Application and Manual
- VoiceQ License
- Script Import Manager (SIM) Application and Manual

Each VoiceQ license is a single seat license that enables you to run VoiceQ on an Apple Mac computer. KIWA will also retain a record of your license for support and additional licenses, should you require them. This license will cover you for the current version as purchased, patches and minor version updates will be made available as part of this license fee, however major version updates will be available via license renewal.

Contact information for upgrades and information is listed in <u>Support</u>.

Chapter 3. REQUIREMENTS

This chapter lists the hardware and software requirements needed to run VoiceQ and instructions on how to install your application.

[®] Note: This program will operate under Apples OSX environment only - 10.4 or 10.5

HARDWARE REQUIREMENTS

Recommended hardware platforms

- MacPro Two 2.0 GHz Dual-Core Intel Xeon 5100 series processors, 1GB of RAM or more and OS X version 10.4 or later
- Dual 1.8 GHz G5 Power Macintosh, 1GB of RAM or more and OS X version 10.4 or later
- PowerPC G4 Dual Processor 1.25 GHz, 1GB of RAM or more and OS X operating system version 10.4 or later
- iMac PowerPC G5 1.8 GHz, 1GB of RAM or more and running the OS X version 10.4 or later
- iMac 1.83 GHz Intel Core 2 Duo processor, 1GB of RAM or more and OS X version 10.4 or later.
- PowerBook G4 1.25 GHz Macintosh, 1GB of RAM or more and OS X version 10.4 or later
- Intel MacMini 1.66 GHz Intel Core Duo processor, 1GB of RAM or more and OS X version 10.4 or later.
- Intel MacBook 1.83 GHz Intel Core Duo processor, 1GB of RAM or more and OS X version 10.4 or later.
- Intel MacBook Pro 2.0 GHz Intel Core Duo processor, 1GB of RAM or more and OS X version 10.4 or later.

Standalone VoiceQ

Standalone mode is defined as VoiceQ being operated on a single Macintosh machine without interaction with ProTools or any other external device or machine.

Typically, VoiceQ will be used in standalone mode for the purpose of creating a synchronized VoiceQ Project ready for recording in a studio. VoiceQ requires no additional hardware, which allows all preparation work to be completed outside the Recording Studio if required. Once the VoiceQ Project has been created, synchronized and checked it can then be loaded onto the Studio Machine.

Single System Configuration

A single system configuration is when VoiceQ is on the same machine as ProTools. This is the preferred configuration if the Pro Tools operator will be operating VoiceQ.

Dual System Studio Configuration

A dual system configuration is when VoiceQ is on a separate machine to that of ProTools. The VoiceQ and ProTools machines will communicate with MTC and MMC via a MIDI interface device. This is the preferred configuration when a separate operator will be using VoiceQ. It also reduces system load on the Pro Tools machine.

Video Cards

VoiceQ has been successfully tested on Quartz Extreme and standard video cards delivered with Apple machines.

● VoiceQ will not operate on the Rage 128 video card

Video Grabber/DV Converter Devices

VoiceQ has been successfully tested using live feed with the following Video DV devices and ProTools 7.2 and later:

- Canopus ADVC55
- Ganopus ADVC110
- DAC-100
- DAC-200
- Note: VoiceQ can use these devices to digitize video in real time from any compatible source and add the cueing options over that feed. VoiceQ will not output via these devices. VoiceQ outputs via the built in DVI port of the Mac video card only.

MIDI Devices

VoiceQ uses Apples Core MIDI functionality and accordingly is expected to work with most MIDI interfaces supported under OS X. VoiceQ has been successfully tested with the following MIDI devices:

- Mbox Series
- 002 series
- MIDI Sport
- Unitor 8

Jog Wheel

The recommended Jog Wheel hardware is the ShuttleXpress and ShuttlePro provided by Contour Design Inc and is available in most countries. Other configurable jog wheel hardware products for Macintosh may also be appropriate.

SOFTWARE REQUIREMENTS

OSX Operating Systems

In conjunction with running VoiceQ on the specific recommended hardware platforms VoiceQ requires Mac OSX. Check our website for the latest OSX compatibility.

- SX 10.5 series release or later (Leopard)
- SX 10.4 series release or later (Tiger)

ProTools Software versions

VoiceQ works with any external Pro Tools system, via a MIDI Interface, irrespective of whether it's on a Windows or MAC based platform.

The minimum recommended ProTools versions when interfaced with VoiceQ on the same machine are:

- ProTools 6.9 with VoiceQ running on OS X 10.4 series
- ProTools 7.1.1 with VoiceQ running on OS X 10.4 series
- ProTools 7.2 with VoiceQ running on OS X 10.4 series
- ProTools 7.3 with VoiceQ running on OS X 10.4 series
- ProTools 7.4 with VoiceQ running on OS X 10.4 or 10.5 series

QuickTime Versions

The minimum recommended QuickTime Player versions are:

QuickTime 7 through 7.5 when running on OS X 10.4.x and 10.5.x

Video Formats

VoiceQ is designed to operate with all compressed QuickTime movie formats. The recommended codecs are DV, Motion JPEG and DVC Pro - SD and HD.

As of version 1.8 VoiceQ supports Hi-Def quicktime playback on MacPro and MacBook Pro computers. VoiceQ currently supports DVC Pro, Motion JPEG and Photo JPEG Hi-Def co-decs with true 1920 x 1080 resolution playback.

Chapter 4. INSTALLATION

Download the latest installer from <u>voiceq.com</u>. Alternatively you may run the install from the demo disc provided.

To authorize VoiceQ you will need to have an iLok USB smartkey or an Internet connection and email facilities. There is an installer package included to install the software.

To install VoiceQ:

- 1. From DVD: Insert installation disk into DVD drive and copy the VoiceQ Folder to your Applications Folder
- 2. From Website: Unzip the downloaded file and copy the VoiceQ Folder to your Applications Folder
- 3. Open the VoiceQ Folder and Launch VoiceQ by double clicking the application
- 4. You may be prompted to download and install the latest version of PACE's interlok extensions which are required for VoiceQ to run. A version of these extensions is included in the VoiceQ Folder **PACE installer 5.6.2.dmg**.
- 5. Press the 'Try' button to use VoiceQ's 30 day free demo.
- 6. If you wish to authorize your copy of VoiceQ press the 'Buy' button and choose from the following authorization methods.



ILOK USB SMARTKEY

The preferred and best method for authorizing VoiceQ is via an Interlok USB Smartkey. The USB Smartkey is widely used to authorize many other products, including Pro Tools. Smartkeys are portable and secure allowing users to control and manage their authorizations.

If you already have an iLok USB smartkey and an <u>iLok.com</u> user account please indicate at the time of purchase that you want your license authorization credited to your iLok.com account. When you receive confirmation, simply authorize your USB smartkey using the iLok.com interface. Complete instructions can be found on the iLok.com website. If you do not already have a USB smartkey, you can purchase from KIWA or directly from the iLok.com website.

INTERLOK LICENSE FILE

VoiceQ can be authorized using a license request file that is generated by VoiceQ. This authorization will be locked to the machine it was created on.

To authorize by this method launch VoiceQ on the machine you wish to authorize. Press the 'Buy' button and fill in the contact information for the license holder. Press the 'Next' button. Uncheck the 'Use my iLok Smartkey' and press the 'Next' button. Press the 'Save license request...' button and save the file to disk. Email this file to <u>support@voiceq.com</u>. You will receive an 'Interlok License File' via email. Transfer this to the machine you generated the request from. Double click the License file to install the authorization.

CHALLENGE/RESPONSE

A text challenge response authorization method can be used to authorize systems without internet/network connectivity. Launch VoiceQ on the machine you wish to authorize. Press the 'Buy' button and fill in the contact information for the license holder. Press the 'Next' button. Uncheck the 'Use my iLok Smartkey' and press the 'Next' button. Press the 'Next' button again to proceed to the Challenge/Response page.

	VoiceQ DUB
	This version of VoiceQ DUB requires authorization to run. To authorize your computer, please enter a response to the challenge below.
	Challenge
	SPAZ GONG PROS ALLY TREK BIRD EELS HELP FROM TREE YORE WHIG FORK BLUR GRIT SOAR FLIT CAIN ZEST
	Copy Challenge Save Challenge
	Response
VoiceQ®	
	Read Response
	< Back Next > Cancel

Call VoiceQ <u>Support</u> and indicate you wish to authorize your software using the challenge/ response method. When instructed read the challenge to the KIWA support member. They will then give you the appropriate response, which you should enter into the Response field. Press the next button to authorize your software.

Note: Please check the <u>website</u> for the latest technical and hardware requirements.

Chapter 5. VOICEQ AND DIGITAL AUDIO WORKSTATIONS

This chapter describes the configurations and procedures used within VoiceQ and Digital Audio Workstations and are intended for use by Audio Engineers to understand the operation and configuration of both systems.

During the recording process VoiceQ takes over the role of playing back the quicktime movie file from Pro Tools. You can leave the quicktime file loaded in your session, but the track should be disabled, to avoid competing with the VoiceQ app.

VoiceQ superimposes the scrolling text on the quicktime movie and outputs it via the second DVI port of your Macs video card (or the external DVI port on laptops). VoiceQ uses the Graphics Processing Unit (GPU) and the Memory on the video card to process the video, which reduces the load on the CPU of your computer.

VoiceQ will chase and scrub with Pro Tools while you work in Pro Tools. VoiceQ also has an option to cue Pro Tools when you select a line in VoiceQ. This will locate the Pro Tools session to the record location for the selected line with an adjustable preroll value. VoiceQ does not control Pro Tools in any other way, at this time.

Actual recording of audio and management of playlists still takes place in Pro Tools using your normal process.

- Note: In a single system configuration VoiceQ will work with many other recording applications including Logic Pro, Soundtrack and others. Check our website for the correct set up instructions and screen shots for these applications.
- Note: In a dual system configuration the Digital Audio Workstation may be any device that will output MIDI Time Code (MTC)

CONFIGURATIONS

STANDALONE CONFIGURATION

Standalone configuration is defined as VoiceQ being operated on a single Macintosh machine without interaction with Pro Tools or any other external device or machine. VoiceQ is typically used in standalone mode for the purpose of preparing a VoiceQ Project ready for recording in a studio. Once the VoiceQ Project has been created, synchronized, translated and adapted (VoiceQ DUB only) it can then be loaded onto the Studio Machine.



Figure 5.1

SINGLE SYSTEM CONFIGURATION

VoiceQ may be installed on the same machine as the Digital Audio Workstation. In this example the Digital Audio Workstation is Pro Tools.



Figure 5.2





DUAL SYSTEM CONFIGURATION

VoiceQ may be installed on a separate machine to your Digital Audio Workstation (DAW). The following diagram describes the procedure to lock VoiceQ to the Digital Audio Workstation where they are on separate machines. Your DAW will need to generate the MIDI Time Code (MTC) required by VoiceQ.







VoiceQ - Dual System Studio Configuration (Live Video Feed)

Figure 5.5

In Figure 5.5 VoiceQ is synchronized to a Digital Audio Workstation via a MIDI Interface. VoiceQ will process and output the live video feed to the external display. To do this:

Set MTC Source eg. Pro Tools, to generate MTC in the Session Settings window, and send out through the appropriate port.

VoiceQ with Pro Tools 7.2

ENABLE THE IAC BUS

To enable Inter Application Communication (IAC) between VoiceQ and Pro Tools:

1. Open the Audio MIDI Setup utility on your Mac HD.

Macintosh HD > Applications > Utilities > Audio MIDI Setup



- 2. Double click the red IAC Driver icon
- 3. Check the **Device is Online** check box
- 4. Rename the Bus to VQ & PT
- 5. Apply the changes
- 6. Quit Audio MIDI setup
- 7. Reboot for the changes to take affect

0 0	IAC Driver Prope	rties
	Device Name:	IAC Driver
	Manufacturer:	Apple Computer, Inc.
	Model:	IAC Driver
		🗹 Device is online
		Less Information
	Dorte	0
	Ports	
You can set up the MIDI dev	ice's port structure h	ere. First, set the number of ports
on the device, then indicate	the number of MIDI	in and out connectors for each port.
Danta		f
VO & PT		O R RT
VQQFI	v	
		MIDI In: 1
		MIDI Out: 1
Add and Romo	vo Portr	
Add and Kenio	veronts	
	I	
?		Revert Apply
_		

Pro Tools 7.2 settings:

There are five areas within Pro Tools that need to be configured to enable VoiceQ to chase correctly.

TIME CODE SETTINGS

0

In Figure 5.6 below set Timecode Settings from the Session Set Up window to:

- Time Code Settings > Generator: enable MTC To Port
- Select: IAC Driver, VQ & PT

Sample Rate: 48 kHz	Audio Format: BWF (.WA)	V) Session Start: 00:59:00:00	
Bit Depth: 24-bit		Incoming Time: 00:00:00:00	
Clock Source: SYNC I/O		Time Code Rate: 25	
System Delay:		Feet+Frames Rate: 24	
SYNC Setup & Time Cod	e Offsets		
SYNC Setup		External Time Code Offsets	
Clock Reference:	Video Reference 🗧 🗘	MMC: 00:00:00:00	
Positional Reference:	LTC ;	Link 🗹 – 9-Pin: 00:00:00:00	
Video Format: (PAL ;	Sync: 00:00:00:00	
🗆 vso 🦳 📿	0.00 semitones.cents		
Locked	d: 🚍 Speed Cal: 🛄		
Time Code Settings			
Generator	Freewheel	Pull Up/Down	
Using SYNC	None	Audio Rate Pull Up/Down:	
		None	
MTC To Port: 022 frames		Video Rate Pull Up/Down:	
IAC Driver,VQ&PT	🔘 Jam Sync	None	
Time Code	Reader Offset:	samples	

Figure 5.6

VOICEQ USER MANUAL

MIDI MACHINE CONTROL

In the Pro Tools / Peripherals window (Machine Control tab) set MIDI Machine Control to:

- Select Enable
- Select: Send To > IAC Driver, VQ & PT
- Set the MMC ID to 110

Refer Figure 5.7 below:

Synchronization Machine Control MIDI Controllers Ethernet Controllers Mi	ic Preamps
MIDI Machine Control	
Send to ID	
Enable IAC Driver, VQ & PT 🛟 110	
Preroll: 24 frames	
9-Pin Serial	
Port Machine Type	
Enable USA28111 +	
Preroll: 100 frames	
☑ Use Serial Time Code For Positional Reference	
(Requires SYNC I/O Using Video Clock Reference)	
9-Pin Remote	
Port Machine Type	
Enable US282211 + BVW-75 + Chase LTC	
Cancel	

Figure 5.7

MIDI BEAT CLOCK

- ☑ In the Pro Tools > MIDI Beat Clock window check: Enable MIDI Beat Clock for...
- Enable: IAC Driver, VQ & PT

Refer Figure 5.8 below:

MIDI Beat Clock			
Enable MIDI Beat Clock for			
 Command8, Port 1 Command8, Port 2 Command8, Port 3 IAC Driver, Bus 1 IAC Driver, VQ & PT MK-249C USB MIDI keyboard 			
Plug-Ins that self-configure to receive MIDI Beat Clock will not be listed in this dialog.			
Cancel OK			

Figure 5.8

VIDEO SCRUBBING

Open the Pro Tools Preferences and select the Synchronization tab.

Check the Machine Chases Memory Location and the Machine Follows Edit Insertion/Scrub as in Figure 5.9.

Display Operation Editing Mixing Processing MIDI Synchronization						
Display Operation Editing Mixing Processing MiDI Synchronization	Display Operation Editing Mixing Processing MIDI Synchronization					
Machine Control Remote Mode Machine Chases Memory Location Ignore Track Arming Machine Follows Edit Insertion/Scrub Ignore Track Arming Machine Cues Intelligently Set Servo Lock Bit at Play (Tamura Support) Machine Cues Intelligently Allow Track Arm Commands in Local Mode Stop at Shuttle Speed Zero Punch In Frame Offset: of frames Delay before Locking to Time Code: O frames Punch Out Frame Offset: of frames						
Synchronization						

Figure 5.9

ENABLING MMC CUEING (MIDI LOCATE) OF PRO TOOLS

To enable MMC cueing of Pro Tools from VoiceQ you will also need to check the **Enable Control Of Pro Tools Via MMC** option in Peripherals > Synchronization in Pro Tools. Change the MMC ID to 120.

Peripherals					
Synchroniza	tion	Machine Control	MIDI Controllers	Ethernet Controllers	Mic Preamps
(SYNC Enab	Device Minimum Sync De le Control Of Pro To	Port DigiSerial Port lay: 40 Frames ols Via MMC	iD: 120	
SYNC S	Setup				
🗹 En	able S	/NC Setup		Enable Dub Window	
	Curr	ent Firmware Versio	n: 1.1.1	Size: Large	•
			Vertical	Position: 20%FrmBtm	•
			Horizontal	Position: Center	•
		Update SYNC Firmw	are	Color: WhtnBlckBk	•
			C	ancel	ок

Figure 5.10

In VoiceQ check the Output MMC and select **Preferences > General > MIDI Locate > Output MMC > VQ to PT** to activate the MIDI locate option.

😝 🔿 🔿 🛛 Gene	eral 🔘
General Display Cues	
Timeline View	Projects
Window follows playhead No follow	Autosave every: 30 🗘 minutes
Movie	
🗹 Play movie audio	Preroll - 3000ms
MIDI Locate	
Output MMC Port: VQ to PT	Preroll 5000ms

Figure 5.11

VoiceQ will now chase the incoming MIDI timecode from ProTools. VoiceQ will also scrub the video and scroll text in response to the MIDI machine control. MIDI Beat clock is used for additional synchronization accuracy. The transport controls in VoiceQ can also be used, even when VoiceQ is waiting for external MTC. To have VoiceQ chase incoming MTC from Pro Tools click on the `Chase External Timecode' button in the transport section or use the Quick Key #J.

VOICEQ WITH PRO TOOLS 7.3 OR 7.4

ENABLE THE IAC BUS

To enable Inter Application Communication between VoiceQ and Pro Tools:

1. Open the Audio MIDI Setup utility on your Mac HD.

Macintosh HD > Applications > Utilities > Audio MIDI Setup

00	Aud	Audio M	IIDI Setup				_
lcon Size	Default Configuration	Add Devices	Remove Device	Show Info	Rescan MIDI	Test Setup	?
IAC Driver	Network						

- 2. Double click the red **IAC Driver** icon
- 3. Check the **Device is Online** check box
- 4. Rename the Bus to VQ & PT
- 5. Apply the changes
- 6. Quit Audio MIDI setup
- 7. Reboot for the changes to take affect

0 0	IAC Driver Prope	rties
	Device Name:	IAC Driver
	Manufacturer:	Apple Computer, Inc.
	Model:	IAC Driver
		🗹 Device is online
		Less Information 🔺
	Ports	
You can set up the MIDI de	vice's port structure h	ere. First, set the number of ports
on the device, then indicate	the number of MiDr	in and our connectors for each port.
Ports	C	onnectors for:
VQ & PT	V	Q & PT
		MIDI In: 1
		MIDI Out: 1
+ - Add and Remo	ove Ports	
(?)		Revert Apply

Pro Tools 7.3 and 7.4 settings:

There are five areas within Pro Tools that need to be configured to have VoiceQ chase correctly. As of Pro Tools version 7.3 onwards these preferences have moved location.

TIME CODE SETTINGS

In Figure 5.12 below enable Using MTC in the Session setup window.

Timecode Settings > Generator > Using MTC

VOICEQ USER MANUAL

Sample Rate: 48 kHz	Audio Format: BWF (.W.	AV) 5	ession Start	01:00:00:
Bit Depth: 24-bit		Inc	oming Time:	00:00:00:0
Clock Source: 96 I/O #1 ->	Internal 🗧	Tim	e Code Rate	25
System Delay: 39 samples		Feet+	Frames Rate:	24
		Time	Code 2 Rate:	25
Synchronization & Time	e Code Offsets			
No Digidesign synchronizatio	on peripheral present.	External Time Co	de Offsets	
			- MMC:	00:00:00:00
		Link V	— 9-Pin:	00:00:00:00
			Sync:	00:00:00:00
		L Vid	eo Satellite:	00:00:00:00
Time Code Settings Generator	Freewheel	Pull Up/	eo Satellite:	00:00:00:00
Time Code Settings Generator	Freewheel	Pull Up/	eo Satellite: Down te Pull Up/Do	00:00:00 00:00:00
Time Code Settings Generator Using Peripheral	Freewheel	Pull Up/ Audio Rat None	eo Satellite: Down te Pull Up/Do	00:00:00 wm:
Time Code Settings Generator Using Peripheral Using MTC	Freewheel None Freewheel None Freewheel	Pull Up/ Audio Rat None Video Rat	eo Satellite: Down te Pull Up/Do	00:00:00:00 own: • • •

Figure 5.12

VOICEQ USER MANUAL

MIDI MACHINE CONTROL

In the Pro Tools / Peripherals window (Machine Control tab) set MIDI Machine Control to:

- 9 Select Enable
- Send To: Select IAC Driver, VQ & PT
- Set the MMC Master ID to 120

Refer Figure 5.13 below:

		Peripher	als		
Synchronization	Machine Control	MIDI Controllers	Ethernet Controllers	Mic Preamps	Satellites
MIDI	Machine Control (Ma	ster)			
🗹 Er	nable IAC Driver	, VQ & PT 🛟 12	20 Preroll: 90	frames	
MIDI	Machine Control Ren	note (Slave)			
🗹 Er	ID 127				
9-Pir	Machine Control (De	eck Control)			
	Port	Machine Type			
E E	usz8122	+	Preroll: 150) frames	
	📃 Use Serial Time	Code For Positional	Reference		
	(Serial Time Cod	de Requires SYNC Wi	th Video Clock Referenc	e)	
9-Pir	n Remote (Deck Emul	ation)			
- Er	Port nable US28122	Machine Ty BVW-75	ype	c	
				ancel	ОК
		Eiguro F	40		

Figure 5.13

MIDI BEAT CLOCK

- ☑ In the Pro Tools Setup > MIDI > Midi Beat Clock window check: Enable MIDI Beat Clock for...
- Enable: IAC Driver, VQ & PT

Refer Figure 5.14 below:

MIDI Beat Clock				
Enable MIDI Beat Clock for				
 Command8, Port 1 Command8, Port 2 Command8, Port 3 IAC Driver, Bus 1 IAC Driver, VQ & PT MK-249C USB MIDI keyboard 				
Plug-Ins that self-configure to receive MIDI Beat Clock will not be listed in this dialog.				
Cancel OK				

Figure 5.14

VIDEO SCRUBBING

Open the Pro Tools Preferences and select the Synchronization tab

Check the Machine Chases Memory Location and the Machine Follows Edit Insertion/ Scrub as in Figure 5.15

Pro Tools Preferences							
Display Operation Editing Mixing	Processing MIDI Synchronization						
Machine Control Machine Chases Memory Location Machine Follows Edit Insertion/Scrub Machine Cues Intelligently Stop at Shuttle Speed Zero Non-Linear Transport Error Suppression Delay before Locking to Time Code: 0 frames	Remote Mode Ignore Track Arming Set Servo Lock Bit at Play (Tamura Support) Allow Track Arm Commands in Local Mode Punch In Frame Offset: 0 Punch Out Frame Offset: 0 frames Delay after Play Command: 0						
Synchronization							
Stable LTC Source							

Figure 5.15

ENABLING MMC CUEING (MIDI LOCATE) OF PRO TOOLS

To enable MMC cueing of Pro Tools from VoiceQ you will also need to check the **MIDI Machine Control Remote (Slave)** option in **Peripherals > Machine Control** in Pro Tools. Set the MMC **ID** to **127**.

			Peripher	als		
Synchron	ization	Machine Control	MIDI Controllers	Ethernet Controllers	Mic Preamps	Satellites
	MIDI	Machine Control (Ma	ster)			
			IC			
	🗹 En	able IAC Driver	r, VQ & PT 🛟 12	0 Preroll: 90	frames	
	MIDI	Machine Control Ren	note (Slave)			
		ID				
	🗹 En	able 127				
	9-Pin	Machine Control (D	eck Control)			
		Port	Machine Type			
	🗌 En	able US28122	*	Preroll: 150	0 frames	
		📃 Use Serial Time	Code For Positional	Reference		
		(Serial Time Co	de Requires SYNC Wi	th Video Clock Referenc	:e)	
	9-Pin	Remote (Deck Emul	ation)			
	0	Port	Machine Ty	/pe	-	
	En	able 0528122	* BVW-75		L	
-						,
					Cancel	ОК

Figure 5.16

In VoiceQ check the Output MMC and select **Preferences > General > MIDI Locate > Output MMC > VQ to PT** to activate the MIDI locate option.

😝 🔿 🔿 Ger	neral O
General Display Cues	
Timeline View Window follows playhead No follow	Projects Image: Autosave every: 30 Image: Bit with the second secon
Movie	Preroll 3000ms
MIDI Locate	Preroll 5000ms

Figure 5.17

VoiceQ will now chase the incoming MIDI timecode from ProTools. VoiceQ will also scrub the video and scroll text in response to the MIDI machine control. MIDI Beat clock is used for additional synchronization accuracy. The transport controls in VoiceQ can also be used, even when VoiceQ is waiting for external MTC. To have VoiceQ chase incoming MTC from Pro Tools click on the `Chase External Timecode' button in the transport section or use the Quick Key HJ.

Chapter 6. OVERVIEW OF APPLICATION

This chapter summarizes the VoiceQ application developed by KIWA International Ltd to assist filmmakers and production companies with processing sub titles, audio dialogue replacement (ADR) and dubbing of movies for the purpose of broadcasting and theatrical release.

VoiceQ provides an automated cueing system for ADR and Dubbing. It scrolls the script across the screen (superimposed over the video) and the actor or voice-over artist reads the words when they hit the target line. The artist will be in sync with the lip movements of the actor on screen. VoiceQ also provides static text, audio beeps and visual steamers as cueing methods.

VoiceQ DUB manages scripts in multiple languages, acting as an electronic script with the ability to view all line translations by selecting the language version from a menu.



Figure 6.1 - VoiceQ User Interface

VoiceQ provides an abundance of reports including: export script reports, character script reports, ADR cue lists and many other useful reports such as character line progress and summaries.

VoiceQ works with the following timecode formats: 23.976, 24, 25, 29.97 drop, 29.97 nondrop, 30 drop and 30 non-drop frames per second. It also displays time in 35mm film length (feet and frames).

It is possible to alter a number of preferences for the application: the scroll speed of the text, the trigger point of the text, display a preview of the line, whether or not the text is displayed in the Movie window and whether the output is displayed in a window or on an external display. These preferences are discussed in <u>Main Menu Items</u>.

An offset can be applied to the session. This is applicable for different specifications held by various international film industries. For instance, if the first frame of the quicktime file is 01:00:00:00 then enter this value in the offset field and also in the scene start time. These parameters may change for each project and VoiceQ allows the values to be set accordingly. A negative offset can also be applied by entering a negative symbol preceding the offset time code.

- ☑ To change the movie offset click in the offset box in the Project Settings drawer and change as appropriate.
- Note: any changes in the Script Editor Window are automatically updated in the Timeline Editor Window in real time.

A help facility is integrated into the application in the form of this manual as a .pdf file.

☑ To access the manual select 'Help' from the main menu and select Downloads Section on the Support web page.

Chapter 7. COMMANDS AND TERMINOLOGY

This chapter describes the commands and terminology used within VoiceQ and is to be used as a reference for new users to understand the operation of the application.

PROJECTS

A project has the following parameters:

- Each project has a VoiceQ project file (.vqproj) and an associated QuickTime movie file.
- VoiceQ knows whether or not the file has been edited since it was last saved.
- VoiceQ DUB has a primary language and a collection of additional languages that the lines in the project may be translated to.
- Each project has a collection of script characters that are drawn from the script. Each character has a name and a color associated directly to that name.

VoiceQ holds a normalized version of the sound wave from the associated QuickTime (if there is one) and a modification time for the QuickTime. This normalized version of the sound wave is recreated when the QuickTime has its filename specified or if the QuickTime changes its modification time (checked on loading).

SCENES

For the purposes of VoiceQ, a scene shall be a description of the images seen on screen between edits.

A scene consists of the following objects/parameters:

- A scene name that is unique across the project.
- A relative time from the start of the project (i.e. a movie or reel) which is also the relative time from the start of the associated movie file ie. the start time for both the first frame in VoiceQ and the first frame in the movie file are relative.
- It has a collection of characters associated with that particular scene.
- It has a collection of the dialogue lines spoken in the scene.

A scene is viewed on the screen in two places:

On the Script Editor Window with scenes ordered by their relative start times in chronological order, as seen in <u>Figure 7.1</u>.

VOICEQ USER MANUAL

0	🔿 🔿 Whale Rid	der d	emo Multi 2	5fps PAL.vqp	proj –			
	Script	Num	Cmts Done	Character	Start	End	Duration	Words
	▼REEL 18/12, Scene 17				00:00:00:00	00:03:37:15	00:03:37:15	255 👩
	▶you alright?	1		Cliff C	00:00:31:22	00:00:32:23	00:00:01:02	2
	got to watch that koro sometimes	2		Cliff C	00:00:36:19	00:00:38:09	00:00:01:16	6
	big mouth of his gets away on him aye	3		Cliff C	00:00:39:01	00:00:40:12	00:00:01:11	9
	▶he didn't mean it	4		Kiesh	00:00:41:14	00:00:42:18	00:00:01:05	4
	▶about me	5		Kiesh	00:00:43:17	00:00:44:21	00:00:01:04	2
	▶ well you know	6		Cliff C	00:00:46:18	00:00:49:09	00:00:02:16	3
	(breath) maybe we should think about it	7		Cliff C	00:00:50:00	00:00:52:12	00:00:02:12	7
	▶ think about what?	8		Kiesh	00:00:54:15	00:00:55:17	00:00:01:02	3
	You coming to live with me for awhile	9		Cliff C	00:00:57:15	00:01:00:03	00:00:02:13	8
	▶what do you think?	10	< □	Cliff C	00:01:06:22	00:01:07:16	00:00:00:19	4
	▶ why doesn't he want me?	11		Kiesh	00:01:10:10	00:01:12:00	00:00:01:15	5
_	▶ oh pae. Its not you, its not even about you in a way. ko	12	۹ 🗉	Cliff C	00:01:12:08	00:01:17:09	00:00:05:01	16
	(breath) he's just looking for something that doesn't ex	13		Cliff C	00:01:18:13	00:01:21:10	00:00:02:22	10
	▶ a new leader? they exist.	14		Kiesh	00:01:22:11	00:01:25:08	00:00:02:22	5
	▶ yeah they do, except, I think, it's become even more th	15		Cliff C	00:01:25:21	00:01:31:20	00:00:05:24	12
	In his head your Koro he needs a prophet	16		Cliff C	00:01:31:22	00:01:34:10	00:00:02:13	9 🛔
			_					



On the Timeline Editor Window as a horizontally scrollable timeline view that also displays a waveform of the sound track of the movie file associated with the project, as seen in Figure 7.2.



Figure 7.2

From the Script Editor Window we are able to:

ADD A SCENE

- Click in the Script Editor Window
- Go to 'Action' on the main menu
- Select 'Add Scene' or use \%Y

DELETE A SCENE

- Highlight the scene to be deleted by clicking on that scene
- Go to 'Action' on the main menu
- Select 'Delete Scene' or use ☆ #Y

EDIT THE SCENE TITLE AND DESCRIPTION

- Highlight the scene to be edited by clicking on that scene
- Double click on the scene title and description

- Edit the text as desired
- You may also add text to the scene description in the `Comments Field' when the scene is highlighted
- It is possible to continue and edit the following scene by pressing [return]
- To end the editing session, click outside the scene description line

MANUALLY EDIT THE SCENE START TIME

- Highlight the start time you wish to change by clicking on that time field
- Double click on the start time
- Edit the time as desired
- Note: scenes are listed in chronological order. If you change the start time of the scene so that it comes later than a scene further into the script, then the scene you have edited will be moved into a position following the earlier timed scene.

MANUALLY EDIT THE SCENE END TIME

- Highlight the start time you wish to change by clicking on that time field
- Double click on the end time
- Edit the time as desired

LINES

For the purpose of VoiceQ, a line shall be a line of dialogue given to a particular character within a scene.

A line of dialogue has the following objects/parameters:

- A line number (Num)

- Second states a second state of the second states and the second states are second states and the second states are second states and the second states are se
- A start time (Start)
- An end time (End)
- A duration time (Duration)
- A word count for that line (Words)
- A collection of words spoken in the primary language, and additional collections for each of the translated languages.

Where a line is:

- An ordered list of words, each of which has a time where the first word takes place expressed as a fraction of the length of an entire line.
- A line of dialogue is viewed on the screen in two places:
- On the Script Editor Window by clicking on the symbol beside the scene description as seen in Figure 7.3. This view shows the words in the line, the line number, the comments icon, the 'done' check box, the character, the start time, end time and duration of the line; and a count of the words in the line of dialogue.

A Film.v	qproj	- nar	ne@vo	iceq.com					
Script	Num	Cmts	Done	Character		Start	End	Duration	Words
Pauper in search of a Princess			✓			00:00:04:10	00:00:31:11	00:00:27:01	62
▶ Once upon a time, there was a handsome prince [well, kind of]	1	•	⊻	Narrator	÷	00:00:07:07	00:00:10:00	00:00:02:17	12
►Who set out on a journey, to find a beautiful princess	2			Narrator	ŧ	00:00:11:01	00:00:15:02	00:00:04:00	11
Little did he know, that his journey would be fraught with trouble	e 3		\checkmark	Narrator	ŧ	00:00:16:08	00:00:20:21	00:00:04:13	12
Climbing great mountains and expansive oceans he finally	4		☑	Narrator	÷	00:00:24:07	00:00:26:13	00:00:02:07	8
► Yoooo there Dude! Whassup?	5		\checkmark	Pauper	ŧ	00:00:26:15	00:00:27:03	00:00:00:13	4
▶What?	6			Servant	÷	00:00:27:12	00:00:27:23	00:00:00:11	1
That doesn't look like the Priincess	7	•	☑	Pauper	ŧ	00:00:28:04	00:00:29:04	00:00:01:01	6
▶Nah, thats the princesse's sister, Jezebel!	8			Servant	ŧ	00:00:29:10	00:00:30:09	00:00:01:00	6
► Hmmmmm, really	9			Pauper	ŧ	00:00:30:14	00:00:31:11	00:00:00:21	2
	Fig	jure	7.3						

e timeline view as seen in Figure 7.4. T

As an object in the timeline view as seen in <u>Figure 7.4</u>. The line is displayed as a single entity, although it is also possible to alter the timings of individual words as described on the following pages.

3 5	5 3	3 6		3 7 3	8 :	3 9	40
		Not to far awa	iy		near the	e entrance to the	village the
			Will	you please pick up you	steps		We're gonna
			00:	00:36:19			
Least March Labor	Produce the logic	والمتلاص	u Ir		a a succession and a few	and the second second	har and the second second
	hail dina ta	¹ 111, 19, 19, 19, 19, 19, 19, 19, 19, 19,		and the second			an a



From the Script Editor Window we are able to:

EXPAND THE VIEW TO INCLUDE CHARACTERS AND LINES

- ☑ To expand the Scene view, click on the ▶ symbol beside the scene description.
- This will show the characters in the scene together with their lines of dialogue as shown in <u>Figure 7.3</u>.

DELETE A LINE

- Expand the Scene view to include the characters by clicking on the symbol beside the scene description.
- Highlight the line to be deleted by clicking on that line.
- Select î ₩L or
- Go to the 'Action' item on the main menu
- Select 'delete line'

EDIT THE LINE'S TEXT IN THE CURRENT PRIMARY LANGUAGE

- Highlight the line to be edited by clicking on that line.
- Double click the line.
- Edit text as desired
- Note: only the primary language lines may be edited, to edit translations select the desired language from the language menu.
CHANGE THE CHARACTER ASSOCIATION FOR THE LINE (OPTION 1)

- All characters are listed in the 'Character' column of the Script Editor Window.
- Expand the Scene view to display the characters by clicking the symbol beside the scene description.
- You will see a default character in a color-coded box. Click on the character name. This will show you a list of the possible characters in this scene that may be saying the line.
- Select a character by clicking on the character name.
- Release the mouse button when you have a tick beside the character you wish to use, and you will return to the expanded Script Editor Window.
- Make sure you really want to change the character name before proceeding with this action. You can undo it using Undo (ℋZ).

MANUALLY EDIT THE LINE START TIME

- Expand the Script Editor Window to include characters and lines.
- Double click on the Start Time box.
- Edit the Start Time as required.

MANUALLY EDIT THE LINE END TIME

- Expand the Script Editor Window to include characters and lines.
- Double click on the End Time box.
- Edit the End Time as required.

MANUALLY EDIT THE DURATION

- Expand the Script Editor Window to include characters and lines.
- Double click on the Duration box.
- Edit the Duration Time as required.
- Note: Changing the duration will change the End Time of the line.

DRAG A HANDLE AT THE START OF THE LINE TO CHANGE THE START TIME





- In order to drag the entire line to change the start and end times but keep the duration the same, click on the rounded left hand side (handle) of the line as in Figure 7.5.
- Holding your mouse button down, slide the line to the left to make it start earlier, or to the right to make it start later.
- Release the mouse button when you are happy with the changes.
- Note: The time code (in blue font) is automatically displayed to assist in this operation.
- Hint: Use the 'audio waveform' to help determine the start of the line. You can also use the left and right arrow keys to nudge words left or right for fine tuning.



DRAG A HANDLE AT THE END OF THE LINE TO CHANGE THE END TIME

Figure 7.6

- In order to change the end time of the line, drag click on the pointed area on the right hand side (handle) of the line as in <u>Figure 7.6</u>. A blue guide line will appear, this displays the sync point for that word.
- Holding your mouse button down, slide the line to the left to make it end earlier, or to the right to make it end later.
- Release the mouse button when you are happy with your changes.
- Note: When doing this, words may be hidden in the dialogue box. Optimum handle positioning will minimize this.
- Int: Expand the timeline view to view all words in the line



DRAG A WORD TO CHANGE THE INDIVIDUAL WORD TIMINGS

Figure 7.7

- In order to change the position of the individual words in the line, click on the beginning of the word (handle) as shown in <u>Figure 7.7</u>.
- Holding your mouse button down, slide the line to the left or right to change the start of the word.
- Release the mouse button when you are happy with your changes.
- Hold the control key while dragging to affect all words before the one selected.
- Hold the option key while dragging to affect all words in the line
- Hold the command key while dragging to affect all words after the one selected.
- Note: You will not be able to change the order of the words.
- Int: Align the blue guide line to the correct place on the audio waveform for quick syncing.

UNDO AND REDO

VoiceQ features multiple levels of undo and redo which allows you to 'Undo' the previous action. VoiceQ stores 64 levels of Undo. If you make a mistake at any time for example deleting the wrong line, then use the undo command.

- Select Undo (#Z)from the edit menu **Edit > Undo** to undo the previous action.
- Select Redo (#Z) from the edit menu **Edit > Redo** to redo the previous action.

NUMBERING

A unique number is automatically assigned to a line of dialogue.

The VoiceQ application will automatically assign a number (in numerical order) in the Script Editor Window number column. It will automatically update the number column when you add or delete lines.

- Note: You are able to preserve the numbering by selecting `Locked Line Numbers' from the Edit Menu. The number associated with each line will now be permanently associated with that line.
- Note: To enable VoiceQ to automatically renumber the lines select `Locked Line Numbers' again from the Edit Menu. A dialogue box will appear asking you to confirm whether you wish to proceed with unlocking the numbering. Select `Unlock' or `Cancel' as appropriate. VoiceQ will now continue to automatically renumber lines.
- Hint: Use the `Locked Line Number' mechanism for ADR sessions where you want each line number to be retained.

COMMENTS

You are able to assign comments to each scene and line of dialogue.

The VoiceQ application will automatically place a `Comment Bubble Icon' in the Script Editor Window comment column. It will automatically update the comment column when you add or delete comments.

- In order to add, edit or delete comments for a scene or line, click on the line in the Script Editor Window.
- In the comments field window, located between the Script Editor and Timeline Editor Windows enter your comments.
- Press enter or click away from the comments field to save your comments or changes.
- Note: When you delete a comment the `Comment Bubble Icon' will automatically disappear.
- Hint: Use the `Comments' field in all phases of production. eg. description of a scene, delivery of a line, adding Director, Engineer or Actor notes etc.

DONE

You are able to measure and monitor progress of a production at any time by utilizing the `Done' check box. It can be toggled on or off as desired.

When selected, the VoiceQ application will automatically place a `Tick' in the Script Editor Window `Done' column next to the corresponding line. To delete the tick merely click the check box.

- Note: When all lines in a scene are ticked the scene check box will automatically update as being done.
- Hint: Use the `Done' check box in any and all phases of production as appropriate. Eg. progress status of; translation/adaptation, synching, detection, recording, editing, mixing, foley etc

START TIME CODE

The start time code is the time code point at which a scene or line begins as shown in the sixth column in Figure 7.8.

The start time shown beside the scene description (top line) is the start time of the scene.

The start time shown beside the line of dialogue is the start time of that line to be spoken.

)	$\Theta \Theta$	A Film.vqp	oroj -	- nam	ie@voi	iceq.com	
	Script	1	Num	Cmts	Done	Character	Start
	Pauper in search of a Princess				\checkmark		00:00:04:10
	▶ Once upon a time, there was a handsome prince [well, I	kind of]	1	۹	\checkmark	Narrator 🗧	00:00:07:07
	▶Who set out on a journey, to find a beautiful princess	1	2		\checkmark	Narrator 🗧	00:00:11:01
	Figure	7.8					

END TIME CODE

The end time code is the time code point at which a scene or line ends as shown in the seventh column on <u>Figure 7.9</u>.

The end time shown beside the scene description (top line) is the end time of the scene.

The end time shown beside the line of dialogue is the end time of that line to be spoken.

A Film.v	qproj	- nan	ne@vo	iceq.com			
Script	Num	Cmts	Done	Character		Start	End
Pauper in search of a Princess			✓			00:00:04:10	00:00:31:11
Once upon a time, there was a handsome prince [well, kind of]	1	•	\checkmark	Narrator	ŧ	00:00:07:07	00:00:10:00
Who set out on a journey, to find a beautiful princess	2		≤	Narrator	ŧ	00:00:11:01	00:00:15:02
Figure	7.9						

DURATION

The total duration of the scene or line is shown in Figure 5.10 in the eighth column.

The duration shown on the scene description line (top line) is the duration of the entire scene.

The duration shown beside the line of dialogue is the duration of the line to be spoken.

🤊 💛 😁 🛛 🗛 Film.vo	proj	- nan	ne@vo	iceq.com			
Script	Num	Cmts	Done	Character	Start	End	Duration
Pauper in search of a Princess			≤		00:00:04:10	00:00:31:11	00:00:27:01
Once upon a time, there was a handsome prince [well, kind of]	1	•	☑	Narrator	00:00:07:07	00:00:10:00	00:00:02:17
►Who set out on a journey, to find a beautiful princess	2		 ✓ 	Narrator	00:00:11:01	00:00:15:02	00:00:04:00
Fig	ure	7.1	0				

WORD COUNT

The word count represents the number of words spoken in a complete scene or line as shown in <u>Figure 7.11</u> in the far right hand column.

The number beside the scene description (top line) is the total number of words in that scene.

The number beside the line of dialogue is the number of words in that line to be spoken.

9 🖯 🖯 🖌 A Film.v	vqproj	- nai	me@vo	oiceq.com					
Script	Num	Cmts	Done	Character		Start	End	Duration	Words
Pauper in search of a Princess			≤			00:00:04:10	00:00:31:11	00:00:27:01	62
Once upon a time, there was a handsome prince [well, kind of]	1	•	\checkmark	Narrator	÷	00:00:07:07	00:00:10:00	00:00:02:17	12
Who set out on a journey, to find a beautiful princess	2		\checkmark	Narrator	÷	00:00:11:01	00:00:15:02	00:00:04:00	11
	Fig	ure	7.1	1					

CHARACTER

Character refers to the screen name of the artiste speaking the lines. In the <u>Figure 7.12</u>, we have the characters Narrator, Pauper and Servant.

It is possible to change the character association with a line.

Script	Num	Cmts De	one	Character		Start	End	Duration	Words
Pauper in search of a Princess		1	≤			00:00:04:10	00:00:31:11	00:00:27:01	62
▶ Once upon a time, there was a handsome prince [well, kind of]	1	•	⊻	Narrator	÷	00:00:07:07	00:00:10:00	00:00:02:17	12
Who set out on a journey, to find a beautiful princess	2	1	⊻	Narrator	÷	00:00:11:01	00:00:15:02	00:00:04:00	11
▶ Little did he know, that his journey would be fraught with trouble	3	1	⊻	Narrator	÷	00:00:16:08	00:00:20:21	00:00:04:13	12
Climbing great mountains and expansive oceans he finally	4	1	⊻	Narrator	÷	00:00:24:07	00:00:26:13	00:00:02:07	8
▶ Yoooo there Dude! Whassup?	5	1	⊻	Pauper	ŧ	00:00:26:15	00:00:27:03	00:00:00:13	4
▶What?	6	1	⊻	Servant	÷	00:00:27:12	00:00:27:23	00:00:00:11	1
▶ That doesn't look like the Priincess	7	•	⊻	Pauper	÷	00:00:28:04	00:00:29:04	00:00:01:01	6
▶Nah, thats the princesse's sister, Jezebel!	8	1	⊻	Servant	÷	00:00:29:10	00:00:30:09	00:00:01:00	6
► Hmmmmm, really	9	1	⊻	Pauper	÷	00:00:30:14	00:00:31:11	00:00:00:21	2

CHANGE THE CHARACTER ASSOCIATION FOR THE LINE (OPTION 1)

- The character association is listed in the 'Character' column of the Script Editor Window.
- Separation Series S
- You will see a character in a color-coded box. Click on the character name. This will show you a list of the possible characters in this scene that may be saying the line.
- Select a character by clicking on the character name.
- Release the mouse button when you have a tick beside the character you wish to use, and you will return to the expanded Script Editor Window.
- Make sure you really want to change the character name before proceeding with this action.

CHANGE THE CHARACTER ASSOCIATION FOR THE LINE (OPTION 2)

- Ensure the Character screen is showing by typing **#8** or clicking on 'Window' from the main menu and selecting Characters...
- You will see a list of characters in the lower half of the window that are associated with the current scene. Click on the character you want to change the line association to.
- Holding your mouse button down, drag the character name onto the line of dialogue in the Script Editor Window that you wish that character to be associated with.
- Release your mouse button.

CHARACTER WINDOW

This window shows the characters listed on the imported script, their default color-coding and where their lines will show on the movie screen.

VOICEQ USER MANUAL



- From the Character screen we are able to:
- ADD CHARACTERS

 \mathbf{N}

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- General To add a Character Click on add character button ⊕ at the centre of the Character screen as shown in Figure 7.13.
- This will create a new character in the upper half of the screen. Enter your new character name here.
- When you have completed adding your character, click outside the box.
- Note: If you press [return] when you have completed adding or editing the character name, the cursor will move to the next character in the list or where there isn't one, will insert a new one.

CHANGE THE NAMES OF CHARACTERS

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- Double click on the Character you wish to change.
- Edit the highlighted name and click outside the window.
- Note: if you press [return] when you have completed editing the character name, the cursor will move to the next character in the list or insert a new one.

CHANGE THE COLOR ASSOCIATION OF A CHARACTER

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- Solution Click on the Character you wish to change.
- Click on the colored square to the right in the centre of the window as seen in <u>Figure 7.14</u>.



Figure 7.14

- A color palette will show on the screen. Move the cursor around the palette until you've selected the color you like.
- When you have made your color selection click on the red circle at the top left hand side of the color palette to save the color selected and close the palette.
- Note: While it is possible to have two or more characters with the same color code, this is not advisable. As a rule all characters should have different colors to differentiate between characters and enhance the recording session process.

REMOVE A CHARACTER

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- Glick on the Character you wish to remove.
- Click on the remove button in the middle of the screen as seen in Figure 7.15.



Figure 7.15

- A warning message will show on screen asking if you are sure you want to delete this character.
- Removing a character will delete all dialogue lines associated with that character

TURN ON/OFF THE DIALOGUE DISPLAY ASSOCIATED WITH A CHARACTER

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- General Click in the `check box' next to the Character(s) who's dialogue you wish to have displayed on screen. This is confirmed by way of a ` ✓ ' in the check box as seen in Figure 7.15.

CHANGE THE POSITION OF THE CHARACTER LINES ON THE SCREEN

In the lower half of the Character screen as shown in Figure 7.16, you will see a list of the characters in the current scene. In the second column is a heading 'Alt.'. Alt. stands for Alti-

tude and allows you to determine where each character's line is to be horizontally displayed `on screen'. In this column you will see a percentage number. This percentage number indicates the altitude level of that characters dialogue on the Movie screen. In Figure 516, for instance, the character Prince would be 5% from the bottom of the screen, Servant at 20%, Narrator at 10% and Pauper at 0%. Maximum altitude is 100% and it works in increments of 5% blocks. It is possible to select increments of less than 5% by entering the percentage directly in the Altitude field.



Figure 7.16

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- Click on the up or down arrows or double click the percentage field to change the vertical altitude percentage for the relevant character(s).
- Note: This altitude measurement will affect all lines for that character in the project and not just the current scene. It is important therefore to check that characters, whose lines in the same scene are interactive, don't have the same altitude percentage or their lines may overlap.
- Note: While it is possible to position the lines of two or more characters at the same altitude, in the same scene this is not advisable. As a rule all characters should have different altitudes to differentiate between characters and enhance the recording session process.

CHANGE THE CHARACTER ASSOCIATION FOR THE LINE

- Ensure the Character screen is showing by typing #8 or clicking on 'Window' from the main menu and selecting Characters...
- You will see a list of characters in the lower half of the window that are associated with the current scene. Click on the character you want to change the line association to.
- Holding your mouse button down, drag the character name onto the line of dialogue in the Script Editor Window that you wish that character to be associated with.
- Release your mouse button.

FILTER BY CHARACTER

You are able to filter all lines associated with a single character and have them displayed in the Script Editor View and screen display. When a character is selected from the drop down list of available characters, the VoiceQ application will automatically place a `Tick' next to the selected character's name in the Filter Window. To disable the filter select `No Filter' from the drop down list, as shown in Figure 7.17.



Figure 7.17

- Note: All lines associated with the selected character will appear in the Script Editor Window. When in a `character filtered state' you are not able to change the character association of a line, hence the character drop down list will not be visible.
- Hint: To increase the speed when recording one character at a time, use the `Character Filter'.
- Int: Try creating a character specifically for audio mixing, foley and/or other special effects and use the filter to cue accordingly.

CONTROLLING VOICEQ

When in standalone mode VoiceQ will function like a VTR (Video Tape Recorder) or DAW (Digital Audio Workstation). Simply click in the timeline where you wish to play and press the space bar, VoiceQ will begin playing from the selected point. You may also type timecode values directly into the timecode counter display and press return, VoiceQ will locate to the entered timecode. Tolcate to a line select the line in the script view. You can play the selected line by clicking in the timeline view and pressing space or use the play with pre-roll function control spacebar.

Select the chase button to have VoiceQ chase incoming MIDI timecode. The button will glow

orange ^O when chase mode is on and is waiting for incoming code. It will glow green ^O when it is receiving MIDI timecode and chasing. The other transport controls will grey out while VoiceQ is chasing the incoming code.

TRANSPORT CONTROLS

ltem		Description
	0	Chase incoming MIDI timecode
	M	Return to start of project
	-	Rewind frame by frame
		Play and stop
	+	Forward frame by frame
	M	Go to end



Using the transport controls we are able to:

START AND STOP THE QUICKTIME MOVIE

- To start or stop the QuickTime movie click on the play button as shown in <u>Figure 7.20</u>. When playing, the button will glow green indicating that VoiceQ is playing. Clicking on this button will stop the QuickTime movie from playing.
- Quick Key: space bar key

REWIND THE QUICKTIME MOVIE

- To rewind the QuickTime movie frame by frame, click on the rewind one frame button as shown on the left hand side in Figure 7.20.
- Quick Key: command minus (𝔅-) key

Advance the QUICKTIME MOVIE

- To advance the QuickTime movie frame by frame click on the frame advance button + shown on the right hand side in Figure 7.20.
- Quick Key: command plus (𝔅+) key
- Use option and command plus (Σ #+) to advance by a second

RETURN TO THE START OF THE QUICKTIME FILE

- To return to the start of the QuickTime movie, click on the return to start button as shown in Figure 7.20.
- To go to the end of the QuickTime movie, click on the go to end button as shown in Figure 7.20.
- Quick Key: Beginning of movie: return key
- Note: To go to any parts of the movie enter the appropriate timecode in the timecode field and press enter or click on the appropriate scene or line. Or simply click on the desired location in the timeline window.
- Note: VoiceQ also supports the ShuttleXpress and Shuttle Pro Jog Wheel that can be configured to perform the above functions.

SET THE DESTINATION FOR THE OUTPUT WINDOW

- To instruct VoiceQ where to display the output window (with the quicktime movie and scrolling text), select 'VoiceQ Preferences' from the main menu. There are two destinations available:
 - 1. Preview window on main screen
 - 2. Preview window on secondary screen

- You can also switch between output modes using the External Monitor button or the quick key F8.
 - Note: You must have a secondary screen connected to your machines DVI port before this option is available. VoiceQ will output the QuickTime movie to your main screen by default.

SET THE FRAME RATE OF THE VOICEQ PROJECT

To set the frame rate of the VoiceQ project, ensure the Project Settings drawer is open by typing command 9 (#9).

Movie		
Whale Rid	er Demo PAL.mov	Browse
29.97 fp	; 📑 🗖	As feet+frames
Offset	00:00:00:00	



Select your desired frame rate by highlighting the menu with your cursor and releasing the mouse button.





UPLOADING / DOWNLOADING WITH QML

Uploading (sending) or Downloading (receiving) is the action of sending or receiving VoiceQ DUB files to and from QML.

The upload/download commands are found in the file menu.

Note: This facility is only available to users subscribed to QML and using VoiceQ DUB.

TO UPLOAD A PROJECT FROM VOICEQ DUB TO QML

- 1. Select 'File' from the main menu
- 2. Drag your cursor down to 'Upload to QML'
- 3. Select 'project' or 'scene'
- 4. Release mouse button.
- 5. This will automatically open an internet connection to QML and upload the project or scene from VoiceQ DUB into QML

Note: All language-translated scripts will be exported along with the primary language

TO DOWNLOAD A PROJECT INTO VOICEQ DUB FROM QML

- 1. Open a new VoiceQ project
- 2. Create the required languages
- 3. Select 'File' from the main menu
- 4. Drag your cursor down to 'Download from QML'
- 5. Select 'project' or 'scene'
- 6. Release mouse button.
- 7. This will automatically open an internet connection to QML and download the project or scene into VoiceQ DUB
- Note: all language-translated scripts will be imported into VoiceQ DUB along with the primary language
- Note: In order to download a QML project you must first have uploaded it to QML.

It is possible to download a full script from the QML system once you have registered there as a QML user. This interface will automatically format the export script in order for it to be received by the VoiceQ DUB application.

More information on the QML product and interface can be obtained from:

KIWA International Ltd

Email: info@voiceq.com Website: www.voiceq.com

IMPORTING SCRIPTS

KIWA has now developed the Script Import Manager (SIM) to handle preprocessing of scripts, correcting timecode and formatting. This will ensure easy importing of scripts into VoiceQ.

Please see the Script Import Manager manual for instructions on creating a file ready for importing to VoiceQ.

There is a strict structure in which a script must be imported or input into VoiceQ in order for the application to read the file. SIM will create this file from any text, word or excel file.

INPUT DIRECTLY INTO VOICEQ

It is possible to input data directly into the VoiceQ application if you only have a printed copy of your export script, or if you prefer to enter it directly into VoiceQ. This process will be covered under <u>Creating a Project</u>.

IMPORT TEXT FILE INTO VOICEQ

It is possible to import a text file of the script directly into the VoiceQ application. The file being imported must be in a tab delimited plain text file using UTF8 text encoding.

1. Select 'File' from the main menu

- 2. Select 'Open' and navigate to the desired text file
- 3. Choose 'Open' to select the file
- Note: VoiceQ requires that the text file is formatted in a specific way to ensure the correct values are imported to the correct fields. For instance we want the Character name to be in the Character column and not, for example, in the time code column. Therefore VoiceQ will ignore lines that do not comply with the formatting standards. VoiceQ will alert you to lines that were ignored during the import process.
- Note: The two formats for importing data are: 1. where there is no time code, and 2. where the time code is included in the script. Where a time code is not part of the imported data, VoiceQ will insert time codes based on pre-programmed estimates. It is possible to combine the two format options when occasional time code information is available or just start timecode values.

You can format text files for VoiceQ in Apple's Text edit, Microsoft Word or a similar text editing program. Please ensure the file is simple text (not rich text or any other proprietary format) and encoded using Unicode UTF-8. If your text editing application has an option to view invisible characters (tabs and carriage returns) turn it on to help in the formatting process.

Note: [tab] denotes a tab and should not be typed, [return] and [cr] denote a carriage return (also called return, new line and line feed).

FORMAT WHERE TIME CODE IS INCLUDED

A code is required at the head of the text file to indicate that it has been formatted for VoiceQ (%!VoiceQ/). This may optionally include the timecode format of the script (in this example 29.97) which may be any of the following frame rates: 23.976, 24, 25, 29.97, 29.97d, 30, 30d.

The first line of the file should read:

%!VoiceQ/29.97 [return]
****Scene description [tab] Start time code [return]
insert scene comments here [return]
Character [tab] Start time [tab] End time [tab] spoken line in primary
language [return]
insert line comments here [return]
Character [tab] Start time [tab] End time [tab] spoken line in primary
language [return]
insert line comments here [return]
****Scene description [tab] Start time code[tab] End time code [return]
insert scene comments here [return]

etc etc etc

Example

```
%!VoiceQ/25
***Page telling bad jokes 00:00:01:00 00:00:56:02
# scene comments
        00:00:21:15 00:00:24:10 Hey Jack I'm, I'm really sorry
Page
about Vince
# line comment
        00:00:26:00 00:00:26:08 Ta
Jack
# more line comments
        00:00:32:11 00:00:33:04 (SFX lip smack)
Page
# line comment for Sound mixer
Page
      00:00:33:19 00:00:36:10 What's long, brown and sticky?
Jack
        00:00:36:16 00:00:37:00 A stick
Page
        00:00:40:10 00:00:42:21 This horse walks into a bar and the
barman says
     00:00:43:10 00:00:44:19 Why the long face
Jack
Page
       00:00:46:23 00:00:48:11 This guy walks into the bar and
       00:00:48:15 00:00:50:00 And then he dies
Jack
       00:00:54:06 00:00:56:02 Don't think I've heard that one
Page
```

FORMAT WHERE TIME CODE IS NOT INCLUDED

A code is required at the head of the text file to indicate that it has been formatted for VoiceQ. The first line of the file should read:

%!VoiceQ/[return]

Then a Scene heading and scene start timecode

***Scene description [tab] Start time code [return]

Then a Character name and line

Character [tab] [tab] Line [return] #Comment [return]

The following file format must be adhered to in all cases:

Format

```
%!VoiceQ/ [return]
***Scene description [tab] Start time code [return]
# insert scene comments here [return]
Character [tab] [tab] spoken line in primary language [return]
# insert line comments here [return]
Character [tab] [tab] spoken line in primary language [return]
# insert line comments here [return]
```

***Scene description [tab] Start time code [return]
insert scene comments here [return]
Character [tab] [tab] spoken line in primary language [return]
insert line comments here [return]
etc etc etc

Example

rn]
bad jokes 00:00:01:00
Hey Jack I'm, I'm really sorry about Vince
Та
(SFX lip smack)
What's long, brown and sticky?
A stick
This horse walks into a bar and the barman says
Why the long face
This guy walks into a bar and
And then he dies
Don't think I've heard that one!

EXPORT SCRIPT FORMAT COMMAND DETAILS

Detail	Action					
%!VoiceQ/	Creates a project in VoiceQ					
*** [scene description]	Creates a scene in VoiceQ under the new project.					
Character [tab]	Will insert the character's name in the character field.					
[tab][tab]	Will instruct VoiceQ there is no time code available for that line of dialogue					
spoken line in primary language	Will insert the spoken line of dialogue					
[tab]time[tab]time	Will insert the start and end time code into the time code fields					
#	Will insert a comment or note associated to that line or scene					
[return]	Will instruct VoiceQ it is the end of the spoken line					

Table 7.2

- Lines without a time code will have their times estimated based on a set of algorithms in the VoiceQ application. It is possible to change the time codes later.
- Scenes without time codes are assumed to start at the end of the previous scene. Again, timings will be estimated based on a set of algorithms in the VoiceQ application.
- Times are assumed to be chronological and where a time is listed out of sequential order it is regarded as a non-compliant line and will be flagged as an error.

- VoiceQ will produce a visible post import report on any lines that were missed during the process and display them for appropriate action.
- Hint: Make sure VoiceQ FPS is set correctly before importing the text file if the frame rate is not specified in the text file.
- Hint: Many database style software applications, eg.

Filemaker Pro, can output the required tab delimited .txt files to aid in this process. In Filemaker Pro select the records you wish to output. Select **File > Export Re-cords...** and save the file as a tab delimited text file.

- Hint: A spreadsheet application, eg. Excel will also export as a tab delimited .txt file. Just move the columns so they are in the correct order. Name, timecode start. timecode stop, dialogue line.
- Note: Microsoft Word is not recommended for the creation of import .txt files. It is known to add many hidden styles and formatting that impedes the data conversion process. We recommend Apple's 'Text Edit' or BBedits 'Text Wrangler' which are available free although any other 'simple text' editor maybe appropriate.

LINK TO MOVIE FILES

VoiceQ must have a script and an associated Movie in order to process the pertinent information; therefore all VoiceQ projects must be associated with a QuickTime Movie file (unless using live feed mode).

TO LINK VOICEQ TO A QUICKTIME MOVIE FILE

- From the main menu select the 'File' option.
- Select 'Associate QuickTime'
- This will open up your explorer window. Navigate to the QuickTime movie file you wish to associate with the VoiceQ project.
- Glick on the file name.
- Select 'Open' or double click on the file
- Your QuickTime Movie file will be opened

To use VoiceQ with A live video feed

- Sensure your DV converter is attached via Firewire
- Play your external video source
- From the main menu select the 'File' option.
- Select 'Use Live Feed'
- This will display the live feed from the DV Converter

SCRIPT EDITOR WINDOW

9 🖯 🖯	A Film.vqproj – name@	voiceq.com				
Script	Num Cmts Do	ne Character	Start	End	Duration	Words
Pauper in search of a Princess			00:00:04:10	00:00:26:13	00:00:22:04	43
▶ Somewhere outback	6	3	00:00:34:00	00:00:45:10	00:00:11:10	23
Celebrations in the Village	6	3	00:00:51:00	00:00:51:00	00:00:00:00	0
Sailing down the river	6	3	00:01:18:00	00:01:20:03	00:00:02:03	5
▶ Pauper meets Jezebel	6	3	00:01:24:15	00:01:29:22	00:00:05:07	6
Priness meets Pauper	₹ [00:01:42:01	00:01:44:17	00:00:02:16	8

Figure 7.20

The screen in Figure 7.20 shows a list of the scenes in the project together with the Comments, Done check box, Start and End Time codes, the Duration of the scene and the number of Words spoken during that scene.

Script	Num	Cmts E	Done	Character		Start	End	Duration	Words
Pauper in search of a Princess			₫			00:00:04:10	00:00:31:11	00:00:27:01	62
▼Once upon a time, there was a handsome prince [well, kind of]	1	-	⊻	Narrator	÷	00:00:07:07	00:00:10:00	00:00:02:17	17
C'era una volta, un giovane principe									
Who set out on a journey, to find a beautiful princess	2		⊻	Narrator	÷	00:00:11:01	00:00:15:02	00:00:04:00	1
Che partí per un'impresa, per salvare una bella principessa									
Little did he know, that his journey would be fraught with trouble	3		⊻	Narrator	÷	00:00:16:08	00:00:20:21	00:00:04:13	12
Climbing great mountains and expansive oceans he finally	4		⊻	Narrator	÷	00:00:24:07	00:00:26:13	00:00:02:07	8
► Yoooo there Dude! Whassup?	5		⊻	Pauper	÷	00:00:26:15	00:00:27:03	00:00:00:13	4
▶What?	6		≤	Servant	÷	00:00:27:12	00:00:27:23	00:00:00:11	1
That doesn't look like the Priincess	7	•	⊻	Pauper	÷	00:00:28:04	00:00:29:04	00:00:01:01	6
▶Nah, thats the princesse's sister, Jezebel!	8		⊻	Servant	÷	00:00:29:10	00:00:30:09	00:00:01:00	6
► Hmmmmm, really	9		≤	Pauper	ŧ	00:00:30:14	00:00:31:11	00:00:00:21	2
Somewhere outback						00:00:34:00	00:00:49:07	00:00:15:07	54
Celebrations in the Village						00:00:51:00	00:01:17:15	00:00:26:15	61
Sailing down the river						00:01:18:00	00:01:24:14	00:00:06:14	19
Pauper meets Jezebel						00:01:24:15	00:01:42:00	00:00:17:09	39
Priness meets Pauper		•				00:01:42:01	00:01:56:11	00:00:14:10	22

Figure 7.21

The screen in Figure 7.21 is an expanded view of the Script Editor Window. To expand to this view click on the symbol beside the scene description. It shows the scene description, line numbers, comments bubble, done checkbox, start and end time codes, word count of the scene and lines, together with the color coded characters and their lines for that scene. The window immediately below this screen is the `Comments Field' where comments can be added and associated with each scene and line.

From the Script Editor Window we are able to:

SAVE AN EXISTING PROJECT

- Click on 'File' in the main menu
- Select 'Save' or use #S
- Note: if you choose to save your project you will not be able to revert back to a prior version.
- Hint: Use `Save As' to save iterations of your project should you wish to revert back to any project versions

SAVE AN EXISTING PROJECT WITH A DIFFERENT NAME

Click on 'File' in the main menu

- Select 'Save As' or use T#S
- Note: This is useful if you want to retain each iteration of your project as you are editing.

OPEN AN EXISTING PROJECT

- Save the current VoiceQ project.
- Click on 'File' in the main menu
- Select 'Open' (XO) to select a file previously saved
- Or select 'New' (%) to create a new file
- Note: If you already have a project open and ask VoiceQ to load a new project or open an existing project, VoiceQ will close the current project after asking you if you want to save it – ensure you save your current open project before opening a new one.

REVERT THE PROJECT TO THE PRE-EDITED STATE

- Click on 'File' in the main menu
- Select 'Revert'
- Note: You cannot revert back to a pre-edited project if that project has been saved. Revert will only take you back to the last save action.

EXPAND VIEW TO SHOW PRIMARY AND OTHER LANGUAGES

- ☑ To expand the Scene view, click on the ▶ symbol beside the scene description.
- This will show the characters in the scene together with their lines of dialogue (as shown in Figure 7.21)
- To expand the view further click on the symbol beside the primary language line.
- This will show both the primary and secondary languages as shown in <u>Figure</u> <u>7.21</u>)
- Note: Use the option/mouse click method to open all dialogue and languages.

ADD A NEW (BLANK) SCENE TO THE PROJECT

- Expand the Scene view to include the characters by clicking on the symbol beside the scene description.
- Glick in the white area on the screen.
- Go to the 'Action' item on the main menu
- Select 'Add Scene or use XY

ADD/INSERT A NEW LINE INTO THE SCENE

- Expand the Scene view to include the characters by clicking on the symbol beside the scene description.
- Click on a scene description where you want the line inserted.
- Go to the 'Action' item on the main menu
- Select 'Add Line' or use #L

CHANGE THE WIDTH OF THE COLUMNS

Script	Num	Cmts Done	Character		Start	End	Duration	Words
= Paumer in coards of a Princess	Num		Character		00:00:04:10	00-00-21-11	00:00:27:01	words
v Pauper in search of a Princess					00:00:04:10	00:00:51:11	00:00:27:01	02
♥Once upon a time, there was a handsome prince [well, kind of]	1	 ■ 	Narrator	÷	00:00:07:07	00:00:10:00	00:00:02:17	12
C'era una volta, un giovane principe								
Who set out on a journey, to find a beautiful princess	2	\checkmark	Narrator	÷	00:00:11:01	00:00:15:02	00:00:04:00	11
Che partí per un'impresa, per salvare una bella principessa								
Little did he know, that his journey would be fraught with trouble	3	≤	Narrator	÷	00:00:16:08	00:00:20:21	00:00:04:13	12
Climbing great mountains and expansive oceans he finally	4	⊻	Narrator	÷	00:00:24:07	00:00:26:13	00:00:02:07	8
▶Yoooo there Dude! Whassup?	5	\checkmark	Pauper	÷	00:00:26:15	00:00:27:03	00:00:00:13	4
▶What?	6	\checkmark	Servant	÷	00:00:27:12	00:00:27:23	00:00:00:11	1
That doesn't look like the Priincess	7	🗨 🗹	Pauper	÷	00:00:28:04	00:00:29:04	00:00:01:01	6
▶Nah, thats the princesse's sister, Jezebel!	8	≤	Servant	÷	00:00:29:10	00:00:30:09	00:00:01:00	6
Hmmmmm, really	9		Pauper	÷	00:00:30:14	00:00:31:11	00:00:00:21	2
Somewhere outback					00:00:34:00	00:00:49:07	00:00:15:07	54
Celebrations in the Village					00:00:51:00	00:01:17:15	00:00:26:15	61
Sailing down the river					00:01:18:00	00:01:24:14	00:00:06:14	19
Pauper meets Jezebel					00:01:24:15	00:01:42:00	00:00:17:09	39
Priness meets Pauper		• 🗆			00:01:42:01	00:01:56:11	00:00:14:10	22

Figure 7.22

- Click in the column headings row on the line between the columns.
- Drag the line to the left or right by holding down your mouse button.
- Release your mouse button.
- Note: It is not possible to sort the data in the columns as VoiceQ automatically sorts the columns chronologically

EDIT THE LINE'S TEXT IN THE CURRENT PRIMARY LANGUAGE

- Highlight the line to be edited by clicking on that line.
- Double click the line.
- Edit text as desired
- Note: Only the primary language lines may be edited. To edit other languages you must switch to that language using the language menu.

DELETE A LINE

- Expand the Scene view to include the characters by clicking on the symbol beside the scene description.
- Highlight the line to be deleted by clicking on that line.
- Go to the 'Action' item on the main menu
- Select 'delete line' or use îr ₩L

CHANGE THE CHARACTER ASSOCIATION FOR THE LINE (OPTION 1)

- The character association is listed in the 'Character' column of the Script Editor Window.
- Expand the Scene view to include the characters by clicking the symbol beside the scene description.
- You will see a character in a color-coded box. Click on the character name. This will show you a list of the possible characters in this scene that may be saying the line.
- Select a character by clicking on the character name.

- Release the mouse button when you have a tick beside the character you wish to use, and you will return to the expanded Script Editor Window.
- Note: You can set the character associated with a line by dragging the characters name from the list on the left and dropping it on the line.
- ♦ Make sure you really want to change the character name before proceeding with this action. Note: You can undo this by typing command Z (Undo).

MANUALLY EDIT THE START TIMECODE

- Expand the Script Editor Window to include characters and lines.
- Click on the Start Time box.
- Given Start Time as required.

MANUALLY EDIT THE END TIMECODE

- Expand the Script Editor Window to include characters and lines.
- Glick on the End Time box.
- Edit the End Time as required.

MANUALLY EDIT THE DURATION

- Expand the Script Editor Window to include characters and lines.
- Click on the Duration box.
- Edit the Duration Time as required.
- Note: Changing the duration will change the End Time of the line.

FORCE A RESCAN OF THE WAVEFORM FROM THE QUICKTIME

- Select 'File' from the main menu
- Select `Reload QuickTime Waveform'. This will re-establish the link between VoiceQ and your QuickTime movie file.
- Note: This is helpful if you get out of synch between the scrolling text and the video.
- Note: When reopening the VoiceQ project VoiceQ will prompt the user to either rescan the QuickTime movie or maintain it as-is.

SCRIPT EDITOR WINDOW COLUMN DESCRIPTIONS

Column	Description
Script	 Scene Description Dialogue – primary language Dialogue – secondary language Dialogue – third language And so on
Num	A unique number associated with the line
Cmts	A comments \blacksquare icon indicating a comment exists for that scene or line
Done	A checkbox 🗹 used to track progress of the user

Column	Description
Character	Name of the script character that is associated with the line. Character will also be color-coded. To view the color coding of the characters use the "Window" menu Characters command (or 発8)
Start	Shows the start time of the dialogue in HH:MM:SS:FF (frames)
End	Shows the end time of the dialogue in HH:MM:SS:FF (frames)
Duration	Shows the duration of the entire dialogue in HH:MM:SS:FF (frames)
Words	Shows the number of words in the line or scene

Table 7.3

USER INTERFACE (VOICEQ DUB)



Figure 7.23

The screen shown in <u>Figure 7.23</u> gives the option to change the primary language shown in the Script Editor Window.

From the Main User Interface we are able to:

CHOOSE THE PRIMARY LANGUAGE IN WHICH LINES WILL BE DISPLAYED

- Glick in the language box as seen in Figure 7.23.
- This will show you a list of all available languages for display.
- Select the language you wish to use as your primary language
- Note: It is only possible to edit lines when they show as the current language.

SET THE ZOOM SIZE OF THE TIMELINE VIEW

Click on the zoom slider bar as seen in Figure 7.24.



Figure 7.24

- Moving the arrow to the left will zoom out, moving the arrow to the right will zoom in.
- If you select a line of dialogue before zooming, it will stay centered in the timeline view.

PREVIEW A LINE BEFORE RECORDING

- Click the Preview Line button (F1) as seen in Figure 7.23.
- If the button is glowing green the highlighted line will be displayed statically on the movie display in its entirety.

Note: This is extremely helpful when there is a long line and the Actor needs a preview of an upcoming line before recording.

DISPLAY TIMECODE IN PICTURES

- Click the Timecode in Picture button (F2) as seen in Figure 7.23.
- If the button is glowing green the timecode will be displayed on the output window.
- Note: You can adjust the timecodes position on the screen in the Preferences > Display.

DISPLAY SCROLLING RULER FOR MIXING

- Click the Ruler button (F3) under as seen in Figure 7.23.
- If the button is glowing green we the Ruler is displayed on the movie display.
- Note: This is extremely helpful for making notes and spotting for SFX during the audio mixing process.

DISPLAY SCROLLING WAVEFORM

- Click the Scrolling Waveform button (F4) **below** as seen in Figure 7.23.
- If the button is glowing green the scrolling waveform will be displayed on the output window.
- Note: You can adjust the waveforms size and position on the screen in the Preferences > Display.

DISPLAY SCROLLING TEXT IN PICTURES

- Click the Scrolling Waveform button (F5) The as seen in Figure 7.23.
- If the button is glowing green the scrolling text will be displayed on the output window.
- Note: You can adjust the timecodes position on the screen in the Preferences > Display.

AUDIBLE BEEP COUNTDOWN

- Click the Scrolling Text button (F6) as seen in Figure 7.23.
- If the button is glowing green with a numeral 1 displayed then the beep countdown will trigger on the currently highlighted line.
- If the button is glowing green then the beep countdown will trigger on all lines.
- Note: You can adjust the Audible Beeps options in the Preferences > Cues > Beeps.
- Make sure you use the character filter before proceeding with beeps on all lines otherwise beeps will be enabled for all lines and all characters.

VISUAL STREAMER

- Click the Scrolling Text button (F7) una seen in Figure 7.23.
- If the button is glowing green with the numeral 1 displayed then the streamers will trigger on the currently highlighted line only.
- If the button is glowing green it then the streamers will trigger on all lines.
- Note: You can adjust the Visual Streamer options in the Preferences > Cues > Streamers.
- Make sure you use the character filter before proceeding with streamers on all lines otherwise streamers will be enabled for all lines and all characters.

DISPLAY ON EXTERNAL MONITOR

- Click the External Display button (F8) 💷 as seen in Figure 7.23.
- If the button is glowing green the movie will be output full screen on an external display through the second DVI port of your computer.
- Note: If the button is greyed out then there is no suitable display connected or no second DVI port available.

PROJECT SETTINGS (VOICEQ DUB)

VoiceQ DUB gives the user the option of selecting one primary language and as many additional languages as required for the purpose of dubbing film into multiple languages.

It is also possible for VoiceQ to be used as a same language to same language service. An example of this use may be to record in the same or similar primary language but in another dialect or accent. It may also be used to re-record lines of dialogue (ADR) where the original sound track was impaired (for instance unexpected airplane noise etc).

Global	Proj	ect
Abkhazian; Abkhaz	🛓 🗨 Eng	lish
Afar	🚺 💛 Ger	nan
Afrikaans	Frer	ich
Akan	⇒ Spa	nish; Casilian
Albanian		
Amharic		
Arabic	Ų V	

Figure 7.25

Figure 521 of the language window shows the languages that may be used in VoiceQ in the Global Window (left window) and the languages being used for the project in the Project Window (right window).

TO SELECT THE PRIMARY LANGUAGE

- Click on the language you would like to select as your primary language from the list in the Global Window in Figure 7.24.
- Your selection will be displayed at the top of the Project Window.

TO SELECT ADDITIONAL LANGUAGES

- Click on the language you would like to select as your additional language from the list in the Global Window in Figure 7.24.
- \bigcirc Click on the \Rightarrow symbol to select your additional language.
- Your selection will be displayed in the Project Window.
- Note: It is possible to have any number of additional languages by selecting them one at a time.
- Note: All languages will also appear as a selectable option in the Language Screen as in Figure 7.23.

TO REMOVE ADDITIONAL LANGUAGES

- Click on the language you would like to remove as your additional language from the list in the Project Window in <u>Figure 7.24</u>.
- Glick on the ⇐ symbol to remove your additional language.
- Your selection will be removed from the Project Window
- Note: It is possible to remove any number of additional languages by selecting them one at a time.

Chapter 8. MAIN MENU ITEMS

This chapter will explain the Main Menu Items and their use within the VoiceQ application

VOICEQ MENU TAB

ABOUT VOICEQ

"About VoiceQ" will take you to the VoiceQ License Agreement as seen below. The full license may be read in <u>Chapter 13</u>.



Figure 8.1

😝 🔿 🕐 Ger	neral 🤤	
General Display Cues		
Timeline View	Projects	
Window follows playhead	Autosave every: 5 🗘 minutes	
Constant with scrolling		
Movie		
☑ Play movie audio	Preroll 3000ms	
MIDI Locate		
Output MMC Port: VQ to PT	Preroll 3000ms	

PREFERENCES > **G**ENERAL

Figure 8.2

The preference window allows you to change various settings within the VoiceQ application.

PREFERENCES COMMANDS TABLE

Menu Item	What this will do:
Timeline View Follow mode:	 You are given four options: No Follow – the display in the Timeline Editor will remain static. On scrub and stop messages – the display in the Timeline Editor will correlate to the appropriate line where you stop and start that line frame by frame. Constant - the display in the Timeline Editor will scroll from the end of one scene to the beginning of the next scene Constant with scrolling – will scroll the Timeline Editor the timeline Editor will scroll for the next scene
Autosave	When checking this tick box VoiceQ will automati- cally save the project in the folder indicated. You can configure how often you want VoiceQ to save the project. The save interval varies from 5 minutes up to 60 in five minute intervals.
Play Movie Audio	When checked VoiceQ will play the sync audio from the quicktime movie.
Preroll	Set the duration of the preroll command (control spacebar)
Output MMC	Output locate information via MIDI Machine Control - set on for cueing of Pro Tools/DAW
Preroll	Preroll value for MMC locate command

Table 8.1

VOICEQ USER MANUAL

PREFERENCES > DISPLAY

00		Display		\Box
General Display Cues				
Display output as:	view window o	on main screen		Å
Display latency:			0	250ms
Preview highlighted	l line	Altitude	80% 🗘	
Timecode in Picture				
Show timecode	Altitude	90% 🗘 Horizonta	position	30% 🗘
Scrolling Ruler				
Show ruler	Altitude	10% よ Size		10% 🗘
Scrolling Waveform				
Show waveform	Altitude Waveform Tra	10% 文 Size ansparency 😑		10%

Figure 8.3

PREFERENCES > **D**ISPLAY COMMANDS TABLE

Item	What this will do:	
Display output as:	Output the movie on the local computer screen or an external display	
Display latency:	Sets the display latency compensation in millisec- onds	
Preview highlighted line	Display the highlighted line in its entirety on the out- put window	
Altitude	Sets the altitude of the preview line	
Show timecode	Display the current timecode in the output window	
Altitude	Sets the altitude of the timecode	
Horizontal position	Sets the latitude of the timecode	
Show Ruler	Display a scrolling ruler in feet and half feet on the output window	
Altitude	Sets the altitude of the ruler	
Size	Sets the size of the scrolling ruler	

ltem	What this will do:
Show waveform	Display a scrolling waveform on the output window
Altitude	Sets the altitude of the scrolling waveform
Size	Sets the size of the scrolling waveform
Waveform transparency	Sets the transparency of the scrolling waveform

Table 8.2

PREFERENCES > CUES

00		Cues		\bigcirc
General Display Cues				
Text Show scrolling text Font: Helveti	са	Scroll speed: Trigger position:		
Color:	Change	Bar transparency: Size (% of overall)	10% 🗘	
Beeps				_
Off	Volume		5	
	Frequency		1000hz	
	Duration		250ms	
	With vis	ual countdown	1000ms	
Streamers				
Off	Altitude Width Height	70% Color 30px 500px ()	From character Custom	
	Duration MIDI	90 3C 00	3000ms	
Note: MIDI strings ma So '90'=note do	tch entire pa wn on chanr	ncket, including channe nel 1, '3C'=middle C, '0	l number. 0'=velocity (note off)	

Figure 8.4

PREFERENCES > **C**UES COMMANDS TABLE

Item	What this will do:
Show scrolling text	Displays the scrolling text on the output window
Font	Displays the currently selected font
Color	Sets the color of the scrolling text
Change	Change the desired display font for the scrolling text

Item	What this will do:		
Scroll speed	Sets the scroll speed of the scrolling text		
Trigger position	Sets the position of the trigger bar		
Bar transparency	Sets the transparency of the scrolling text bar		
Beeps	Off: No beeps On current line: Activates audible beep countdown on the currently highlighted line only On Every line: Activates the audible beep countdown on every line.		
Volume	Sets the volume of the audible beep countdown		
Frequency	Sets the frequency (pitch) of the beeps		
Duration	Sets the duration (length) of the beeps		
Timing	Sets the timing (space) between the beeps		
With visual countdown	Activates a visual countdown on the output window		
Streamers	Off: No streamers On current line: Activates visual streamer on the cur- rently highlighted line only On Every line: Activates visual streamer on every line.		
Altitude	Sets the altitude of the streamers on the output win- dow		
Width	Sets the width of the streamer bars		
Height	Sets the height of the streamer bars		
Duration	Sets the duration that the streamer takes to close		
Color	From character: uses the color codes from the char- acters for the streamer bars Custom: Set a custom color for the streamer bars		
MIDI	Sets the MIDI/GPI event sequencer to trigger streamer events from an external source		

Table 8.3

VOICEQ MENU COMMANDS TABLE

Menu Item	What this will do:
About VoiceQ	Displays the about info box
Preferences	Displays the preferences window
Services	These are the standard Apple Macintosh commands
Hide VoiceQ	Allows you to hide VoiceQ from sight – ie minimize s the window
Hide Others	Will hide any other programmes running at the same time as VoiceQ
Show All	Will reveal all programmes currently running

Menu Item	What this will do:
Quit VoiceQ	Shuts down the VoiceQ application.
	Make sure you save your work before Quitting VoiceQ.

Table 8.4

FILE MENU

FILE MENU COMMANDS TABLE

Menu Item	What this will do:
New XN	Create a new project file
Open ೫O	Open an existing project file You can also use this to open a text file in the correct script format to import into VoiceQ.
Associate QuickTime	Use this command to associate your VoiceQ project with a QuickTime Movie
Play Quicktime audio	When checked the quicktime movies audio will play
Reload QuickTime wave- form	Use this command to reload the waveform from the QuickTime Movie you have already associated with your VoiceQ project.
Use Live Feed	Use this command to associate your VoiceQ project with an external Movie. VoiceQ will run with whatever video signal is being fed into your DV converter.
Open Recent	Will show current file open, recent files opened and give you the option to clear the menu
Close ₩W	Closes the current file and quits the application ● Make sure you save your work before closing the project.
Save #S	Saves the current file – this will write any changes you have made to the file since it was opened
Save As û ₩S	Saves the current file with a new name – will not change the original file
Revert	Reverts back to the last time you saved your project
Upload to QML	Project –allows you to upload a project to the QML system Scene – allows you to upload a scene to the QML system
Download from QML	Project –allows you to download a project from the QML system Scene – allows you to download a scene from the QML system

Menu Item	What this will do:
Reports	Script Report – produces an HTML report with the following attributes: Scene description, line number, character, line (in all languages), start and end time-code. It is sorted numerically by line number.
	Export Script Report – produces an HTML report as above with the following additional attributes; scene comments, line comments and duration time codes. It is sorted numerically by line number.
	Character Script Report – produces an HTML report with the following attributes: Character, line number, line (in all languages), comments and start and end timecode. It is sorted by character based on the order as it appears in the character project window.
	Character Line Summary Report – produces an HTML report with the following attributes: Character, line number, line (in all languages), line comments, start and end timecode, Total count of all incomplete lines per character, total timecode duration of all incomplete lines per character, summary total count of all incomplete lines for all characters and total timecode duration for all characters. It is sorted by character based on the order as it appears in the character project window.
	Character Line Progress Report – produces an HTML report listing all 'Incomplete Lines' for all characters and a summary count. Contains the following attributes: Character, line number, Total line count per character, total timecode duration per character, total line count for all characters and total timecode duration for all characters. It is sorted by character based on the order as it appears in the character project window.
	ADR Cue List Report – produces an HTML printable report for managing ADR Takes. Contains the follow- ing attributes: Line start timecode, Character, line (in all languages), comments, line (Cue) number, Pre- ferred Take box and Empty Take Boxes for scoring. It is sorted by character based on the order as it ap- pears in the character project window and line (Cue) number.

Table 8.5

EDIT MENU

EDIT MENU COMMANDS TABLE

Undo XZ	Undo the previous action
Redo û ₩Z	Redo the previous action
Cut ¥X	Cuts highlighted sections of text or whole line if selected
Сору ЖС	Copies highlighted sections of text or whole line if selected
Paste XV	Inserts cut or copied sections of text or whole line if selected
Delete	Deletes highlighted sections of text
Locked_Line_Numbers	Enables/disables automatic line numbering
Spelling	Spelling Check Spelling Check Spelling as you type
Special Characters	Inserts special characters, symbols etc

Table 8.6

ACTIONS MENU

ACTIONS MENU COMMANDS TABLE

Add Scene	жY	Allows you to manually insert a scene at the selected point
Delete Scene	፞ ፝፞፞፞ ፝ <mark>ដ</mark> γ	Allows you to delete a scene
Split Scene		Allows you to split an existing scene into two scenes at the selected point
Add Line	ЖL	Allows you to manually insert a line at the selected point
Delete Line	ີ ዤL	Allows you to delete a line
Spot Line Start	,	Spots the start of a line
Spot Line End		Spots the end of a line
Previous Line	М	Goes back to the previous line for spotting
Next Line	1	Goes to the next line for spotting

Table 8.7

WINDOW MENU

WINDOW MENU COMMANDS TABLE

Zoom	Enlarges the window to fill the screen
Characters 第8	Reveals or hides the Project Characters drawer either side of the main window
Project Set Up…	Reveals or hides the Project Settings drawer at the bottom or top of the main window
Bring All to Front	Brings all the VoiceQ windows to the front of the screen

Table 8.8

HELP MENU

Will take you to the Support Facility on the VoiceQ Website by default. This VoiceQ User Manual, in pdf format, is located under the `Downloads' section. Please refer to the FAQ and User Forum sections which contain up to date user information. If you still require assistance you may log a support ticket from the Support Contact section.

Note: You must have a connection to the Internet to access the Support Facility and download the VoiceQ User Manual.

Chapter 9. CREATING A PROJECT

This chapter will give an overview of starting a project in VoiceQ.

CREATING A PROJECT BY IMPORTING A SCRIPT

To create a project by importing a script, it is necessary to have the script available on your computer in the prescribed format. Use the Script Import Manager (SIM) to pre-process script documents into the required format for VoiceQ.

CREATING A PROJECT BY INPUTTING A SCRIPT

If you don't have access to a text file of your script, it is still possible to use VoiceQ for your translation. However, you will need to input the script manually in the VoiceQ application using the directions in the following pages.

CREATING A PROJECT FOR USE WITH QML

To access the features of QML you must first create the primary language project in VoiceQ DUB by either importing from a script or manually entering the dialogue in VoiceQ. Once the primary language project has been created it may be 'uploaded' to QML. This initial upload creates a unique link between the VoiceQ project file and the QML project. This project file is required to download any additional languages added via QML.

Additional languages may be added via the QML web interface for translation. Once these translations are completed the project may be downloaded and the additional languages will be available in VoiceQ DUB.

To upload a project to QML you will need to be registered with the QML language translation service and have a connection to the Internet.

HOW TO MANUALLY CREATE A PROJECT

Create a project manually by opening the VoiceQ application, you will be presented with a new project. Select **Save As...** from the file menu and save your project in the desired location.

The following sub-chapters explain how to create scenes etc in your new project.

How to CREATE SCENES

Create a scene by clicking in the Script Editor Window and go to **Action > Add Scene**. You can also delete a scene by selecting the scene in the script view and then using **Action > Delete Scene**.

ADD A NEW (BLANK) SCENE TO THE PROJECT.

- Expand the Scene view to include the characters by clicking on the symbol beside the scene description.
- Click in the white area on the screen.
- Go to the 'Action' item on the main menu
- Select 'Add Scene' or use #Y

How to CREATE LINES

Create a line by clicking on a Scene Header in the Script Editor Window, then select **Action** > **Add Line**. You can also delete a line by using **Action > Delete Line**.

ADD/INSERT A NEW LINE INTO THE SCENE.

- Expand the Scene view to display the lines within it by clicking on the symbol beside the scene description.
- Click in the timeline where you want the line created
- Go to the 'Action' item on the main menu and select 'Add Line' (or use #L)

Note: Lines will not appear on screen until the have been assigned a Character.

How to CREATE CHARACTERS

ADD CHARACTERS

- Ensure the Character screen is showing by clicking on 'Window' from the main menu and selecting Characters... or use #8
- Click on the Add Character button at the centre of the Character screen as shown in Figure 7.13.
- This will open a colored box in the upper half of the screen. Double click in the box and enter your character name here.
- When you have completed editing, click outside the box.
- Note: If you press [return] when you have completed editing the character name, the cursor will move to the next character in the list or insert a new one.

How to CREATE LANGUAGES

TO SELECT THE PRIMARY LANGUAGE

- With the Language Screen open click on the language you would like to select as your primary language from the list in the Global Window in Figure 7.25.
- \bigcirc Click on the \triangleleft symbol to select your primary language.
- Your selection will be displayed as the first language listed in the Project Window.

TO SELECT ADDITIONAL LANGUAGES

- With the Language Screen open click on the language you would like to select as your additional language from the list in the Global Window in Figure 7.25.
- \bigcirc Click on the \Rightarrow symbol to select your additional language.
- Your selection will be displayed in the Project Window
- Note: It is possible to have any number of additional languages, but they must be selected one at a time.
- Note: Languages added in the Language Screen will also appear as a selectable item in the Language Screen selection box as in <u>Figure 7.24</u>.
Chapter 10. OUTPUT VIEW AND WORKFLOWS

This chapter explains the output view of VoiceQ and generic workflows.

The video output of the VoiceQ application is the quicktime movie with optional cueing symbols superimposed. The VoiceQ scrolling text scrolls from the right hand side of the screen towards the 'target line' on the left. Actors read the dialogue when it hits this line to achieve lip sync. Other cueing methods such as streamers (also called wipes) and a visual and audible countdown (3, 2, 1 go) are also displayed over the video.

The output view has the following features:

- The VoiceQ scrolling text is overlaid on a live display of the movie file associated with the project.
- The display may be in either a window on the main display of the computer, or full screen on a secondary display.

The following diagrams describe generic workflows when adopting VoiceQ into your processes. Integrating VoiceQ and/or QML allows for seamless implementation and interaction with your current processes.

Contact KIWA if you need additional information on integrating VoiceQ into your workflow.

Script Import Manager Generic Workflow

Text/Microsoft Word Document







1. Import Pro Tools text export file



3. Export the VoiceQ ready text file

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1 B B 10 12 (35)

In VoiceQ



1. Launch VoiceQ and open the file produced by SIM

VoiceQ ADR Generic Workflow

Pre-Production



1. Either input ADR script manually or import script in tab delimited text format.

2. Associate relevant QuickTime movie or other video formats via DV Converter.





3. Set up VoiceQ preferences as appropriate, including movie offset and other project wide parameters.

Check script against movie and update as appropriate.





 Add any additional foley, notes, detection symbols etc and synchronize as appropriate.

 Produce ADR and any other reports as required for the ADR session



Production



 Lock VoiceQ to Pro Tools or any other Digital Work Station being the MTC source.
Filter VoiceQ by Actor(s) whose lines are to be replaced.
Cue and record ADR lines.
Select takes as appropriate.



8. Edit, mix and layback as appropriate.

Produce Export Script and other reports as required.



Figure 10.1

VoiceQ DUB Generic Workflow

Pre-Production



Production





 Lock VoiceQ to Pro Tools or any other Digital Work Station being the MTC source.
Filter VoiceQ by Actor(s) whose lines are to be replaced.
Cue and record ADR lines.
Select takes as appropriate.

 Edit, mix, and layback for international market as appropriate.

 Produce Multilanguage Export Script report as required.



Figure 10.2

VoiceQ QML Generic Workflow

Online





 For VoiceQ DUB users select Import/Project from the main menu to import the translated scripts.
Synchronize other language(s) by word against the movie ready for dubbing.

Figure 10.3

Chapter 11. Using A `Live Feed' As the video source

If you are not using QuickTime as your video source then it is possible to send the output of your current video card (eg. AVID Mojo) into a common DV converter attached to the firewire port.

To activate the "Live Feed"

Select File > Use Live Feed.

VoiceQ will now render the synchronized scrolling text over the incoming live video signal and output it via the DVI port of your computer. When using the Avid Mojo and AVID video you will need to offset the video by 4 frames in ProTools 7.2.

This gives you the added flexibility to remain with your current video playback set-up and save on formatting issues within your facility, maximizing your previous investments.



Figure 11.9

When using the Avid Mojo and QuickTime movies you will need to offset the video by 32quarter frames in ProTools 6.x and 7.x.

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Audio 1	Time code	00:00:00:00		00:00:30:0	0	00:01:0	0:00		00:01:3	0:00		00:02:0	00:00		00:02:30	:00	(≫ ¥ha BB ¥ha	ale
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Figure 11.10

If you are using both Avid Video files and the QuickTime format within your ProTools session then you can allocate both offsets within ProTools 7.2 creating a truly multi-format environment with VoiceQ.

You are now ready to record your ADR or Dubbing session using Pro Tools and VoiceQ.

Chapter 12. QML IMPORT / EXPORT SPECIFICATIONS

This chapter explains the import / export specifications for VoiceQ.

WHAT IS QML?

QML enables the translation of film and TV scripts to take place in any corner of the globe with an Internet connection and download it ready for recording in a matter of seconds.



Figure 12.1

The QML system (anagram for Queue My Lips) is a web enabled translation management system that enables script translation and validation from any language, into multiple other languages while providing essential management and workflow tools to make the process as efficient and effective as possible.

Once you have subscribed to QML you will be issued with a user ID and password. This access enables you to use and interact with the QML system and allows scripts to be translated and adapted into multiple languages, under your management.

QML has an interface with VoiceQ DUB and both systems work collaboratively to synchronize translated dialogue ready for studio recording.

In addition, QML provides accurate Export Scripts in primary and translated languages as well as a set of management reports to enhance the overall efficiency and effectiveness of the process. eg. loop reports, by project, by scene, by character and by line with timecode and summary information to aid in voice recording and talent scheduling.

Script administrators, translators, adapters and editors can be anywhere in the world and only need Internet and email access to complete their responsibilities. The project or production manager has full visibility of the projects with management information provided real-time to track and measure the status of the project and keep it on track.

The interface with QML works only one way in that files can be imported from and exported to QML but cannot be sent by QML to VoiceQ DUB. This business rule has been built into both products on the premise that VoiceQ DUB is the 'Master' and is the most accurate repository of recorded dialogue.

Note: You must create a VoiceQ Project in VoiceQ DUB first before interacting with QML. This ensures that there is an established link between the two systems and allows correct operation.

QML upload (sending from VoiceQ to QML) and download (retrieving from QML to VoiceQ) operations take place across an https session to the QML server.

Four functions are supported:

- Service Verification of a valid username and password
- Placing work to be translated (export from VoiceQ project to QML)
- To retrieve an entire project and its translated scripts (import file into VoiceQ from QML)
- To retrieve just a single scene and its translation(s) (import scene into VoiceQ from QML)

When exporting, the application will provide as many translations as has been requested, marking each with an ISO 639-1 two character code. The first line provided will always be in the primary language. In most cases this will be the only language, but the web application is expected to deal with the case where there are translations already there and where we are re-exporting due to additional languages being added or edits removing already translated lines.

On importing, the application will import as many translations as are provided. More than one scene may be sent at once, but only one root object (i.e. the vqproject) will exist.

To subscribe to QML or for further information about QML, contact KIWA International.

Chapter 13. SCRIPT IMPORT MANAGER (SIM)

This chapter provides an overview of the Script Import Manager (SIM) application. Please refer to the Script Import Manager User Manual for full details.

WHAT IS SIM?

VoiceQ's Script Import Manager (or SIM for short) is the first-ever software tool for importing and managing film and television scripts for ADR and dubbing. VoiceQ's SIM uses leading edge technology to extract dialogue information from scripts ready for importing into VoiceQ. The Script Import Manager (SIM) has been designed to make importing information into VoiceQ quick, accurate and easy. This software is a world first and uses advanced pattern recognition and rule sets to extract the data from scripts required for VoiceQ. The module also fixes errors in Character names and timecodes, preventing these errors from getting into your ADR or Dubbing session. In addition, SIM can import Pro Tools session text files for Foley sessions and convert them ready for import into VoiceQ.

SIM provides the ability to define and save rule sets for specific file formats that can be used over and over again. Rule sets can be imported and exported meaning you can exchange predefined rule sets with other users to build a complete library of rule sets readily available at anytime.

The SIM extracts the required data and outputs a correctly formatted text file ready for importing into VoiceQ. SIM has been developed in Java, and will run on Mac OS X, Linux and Windows, meaning script preparation can be performed on any operating system and platform.

SIM has been designed to handle multiple languages and character sets and uses savable rulesets to parse the files for quick workflow.

This simple process involves:

- a. Importing a file
- b. Selecting a default ruleset or creating a new ruleset
- c. Converting the file into the VoiceQ file format
- d. Correcting any errors that are displayed
- e. Exporting the file ready for VoiceQ.



Figure 13.1 - SIM Main Script View

SIM TECHNICAL SPECIFICATIONS

SIM is compatible with any system that can run a java application including Mac OSX, Windows and Linux. SIM has been successfully tested on a number of Macintosh and Windows platforms, running various OSX and Windows versions. As a uni-code and universal application SIM is built to manage Text, Excel and Word documents in any language, character set and font on both Intel and Power PC's.

Other file types are being added as part of KIWA's ongoing development program.

This multi-platform, universal and uni-code SIM Application is provided FREE with every VoiceQ Application.

Chapter 14. SUPPORT

For all enquiries and technical support contact:

North America Head Office:

KIWA International Ltd Telephone: Email General Enquiries: Email Technical Support: Website:

1 800 371 2792 info@voiceq.com support@voiceq.com www.voiceg.com

New Zealand and Australasia Head Office:

KIWA International Ltd PO Box 41136 St Lukes

St Lukes Auckland New Zealand

Telephone: Fax: Email General Enquiries: Email Technical Support: Website: +64 9 375 2865 +64 9 375 2867 info@voiceq.com support@voiceq.com www.voiceq.com

All other Countries:

Email General Enquiries: Email Technical Support: Website: info@voiceq.com support@voiceq.com www.voiceq.com

Chapter 15. GLOSSARY OF TERMS

Term	Description					
Application	Refers to VoiceQ programme					
Character	Part played in movie					
Dialogue	Spoken lines from a script					
Episode	A set of scenes					
Export Script	A document containing scene descriptions, characters, dialogue lines and time codes for each completed film project.					
Fps	Frames per second. A measure of the film or video display rates (NTSC = 30 fps, 30(d) fps PAL = 25 fps Film = 24 fps.)					
Frm	Frames					
Hardware	Computer equipment and accessories					
Hrs	Hours					
ISO	International Standard Organization					
Lines	Dialogue – speech of character					
Loop	A line of dialogue. Film and Television terminology for a spoken line.					
MIDI	Musical Instrument Digital Interface					
Min	Minutes					
NTSC	National Television Standards Committee. The group that established the color television transmission system used in the Untied States. The standard calls for 525 lines of information scanned at a rate of approximately 30 fps					
PAL	Phase Alternating Line. A color television standard used in many coun- tries. PAL consists of 625 lines scanned at a rate of 25 fps.					
Project	A set of scenes containing script data and an associated movie. A pro- ject maybe anything from feature or short film, television series, episode or special to a commercial or advertisement.					
QML	Que My Lips – web enabled language translation management system with an interface to VoiceQ DUB. Provides accurate translation and ad- aptation of original scripts into multiple language scripts using workflows and other aids. Produces Export Scripts in multiple languages and full set of management reports.					
QuickTime	Multimedia architecture to view, create, import and export media. Used with VoiceQ to display scrolling dialogue on video for recording purposes. QuickTime Player is available to download free from the internet at www.apple.com					
Scene	A logical segment of a script					
Sec	Seconds					
SMPTE	Society of Motion Picture and Television Engineers. One of the principal standards organizations for the film and video industry					
Software	Computer programme					
UI	User Interface (aka GUI)					
Unicode	A two alpha code that differentiates international languages					

Term	Description
Waveform	Graphic representation of sound

Quick Keys Reference Guide

Feature	Quick Key	Function						
Add line	ЖL	Allows you to manually insert a line at the selected point						
Add Scene	策丫	Allows you to manually insert a scene at the selected point						
Advance 1 frame	¥+	Forward one frame						
Advance 1 second	て第+	Forward one second						
Advance 10 sec- onds	^て第+	Forward ten seconds						
Audible Beeps	F6	Play audible beeps countdown on a highlighted line or all lines						
Characters	ж8	Reveals or hides the Project Characters box ei- ther side of the main window						
Chase Ext Time- code	жl	Enables VoiceQ to chase external MTC. Toggles On and Off						
Close	жw	Closes the current file but does not quit the pro- gram.						
Сору	жC	Copies highlighted sections of text						
Cut	жх	Cuts highlighted sections of text						
Decrease Scroll Speed	Ж[Decrease the scroll speed						
Delete Line	ዕ <mark></mark> ₩L	Deletes a line						
Delete Scene	<mark></mark> ት <mark>ដ</mark>	Deletes a scene						
Drag all words in line	ж drag	Dragging a word in the timeline view will affect all words after the one selected in the current line						
Drag following words in line	℃ drag	Dragging a word in the timeline view will affect all words before and after the one selected in the current line						
Drag previous words in line	^ drag	Dragging a word in the timeline view will affect all words before the one selected in the current line						
External Monitor	F8	Outputs movie to internal or external monitor						
Increase Scroll Speed	¥]	Increase the scroll speed						
Locate to Start	return	Locates to the start of the movie						

Minimize	ЖM	Minimizes window
New	ЖN	Creates a new VoiceQ Project
Open All Lines	℃ click	Opens and closes All Lines when Scene is high- lighted, including all languages
Open	жО	Opens an existing VoiceQ Project . Also used to imports a text file into VoiceQ.
Paste	ж∨	Inserts cut or copied sections of text
Play QuickTime Audio	<mark> ĉ </mark> <mark>ж</mark> M	Play QuickTime audio. Toggles On and Off
Play with Pre-roll	^space bar	Plays selected line with a pre-roll value set in preferences
Play/Stop	space bar	Plays and stops movie
Preferences	Ж,	Opens VoiceQ Preferences Window
Preview Line	F1	Displays a static preview of the highlighted line onto the display. Toggles On and Off
Project Settings	ж9	Opens Project Settings window
Quickspot line end	period (.)	Spots the end of a highlighted line to the timeline
Quickspot line start	comma (,)	Spots the start of a highlighted line to the timeline
Redo	፞ 	Redo previous actions
Rewind 1 frame	¥-	Backward 1 frame
Rewind 1 second	ጊ ଞ-	Backward 1 second
Rewind 10 seconds	^て第-	Backward 10 seconds
Save	ЖS	Saves the current file
Save As	<mark>ት</mark> <mark>ዘ</mark> S	Saves a copy of the current file with a new name
Scrolling Ruler	F3	Outputs feet and half feet Ruler onto the display. Toggles On and Off
Scrolling Text	F5	Toggles the text On and Off on the display
Scrolling Waveform	F4	Toggles the scrolling waveform On and Off on the display
Select next line	forward slash (/)	Selects next line for spotting
Select previous line	m	Selects previous line for spotting
Special Characters	Ҡӝт	Displays the Special Character Palette
Streamers	F7	Toggles the streamers On and Off on the display
Timecode	F2	Outputs VoiceQ timecode onto the display. Tog- gles On and Off
Undo	ЖZ	Undo previous actions

Chapter 16. VoiceQ End User License Agreement

This chapter explains the End User License Agreement you are agreeing to by purchasing the VoiceQ application license and the Support and Maintenance terms and conditions.

VOICEQ END USER LICENSE AGREEMENT

This is a legal agreement between you and KIWA International Ltd, a New Zealand registered company, covering your use of VoiceQ and related products and materials (the "Software"). Be sure to read the following agreement before installing or using the Software. BY INSTALLING OR USING THE SOFTWARE (REGARDLESS IF YOU HAVE PURCHASED THE SOFTWARE OR NOT), YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS AGREEMENT. IF YOU DO NOT AGREE TO THE TERMS OF THIS AGREEMENT, DO NOT INSTALL OR USE THE SOFTWARE AND DESTROY ALL COPIES IN YOUR POS-SESSION.

Subject to full payment of the Software registration fee and your compliance with the terms of this Agreement, you are hereby licensed to use the Software. KIWA International reserves the right to terminate this license at any time, for any reason.

Reselling of the Software without the prior written consent of KIWA International is strictly prohibited. If you wish to incorporate the Software into your own commercial products you must first contact KIWA International for written permission. You may not distribute any copies of the Software whatsoever.

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The Software is owned by VoiceQ International Ltd and has granted an exclusive world-wide right to KIWA International Ltd to use, produce, market, distribute and sell the Software. The Software is protected by New Zealand copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. Therefore, you must treat the Software like any other copyrighted material (e.g. a book or musical recording). The Software is licensed, not sold. Paying the Software registration fee allows you the right to use one copy of the Software on a single computer. You may not network the Software or otherwise use it or make it available for use on more than one computer at the same time. You may not rent, lease or lend the Software, nor may you modify, adapt, translate, reverse engineer, decompile, or disassemble the Software, nor may you assist or allow any other party to do any of these things. You are responsible for all use of the Software, whether or not authorized by you.

If you violate any part of this agreement, your right to use the Software terminates automatically, you must immediately destroy all copies of the Software and Documentation in your possession, KIWA International reserves the right to take action for damages or other remedies, should it consider that appropriate, and you agree to indemnify KIWA International for any liabilities, costs and/or expenses (including legal costs) KIWA International directly or indirectly incurs as a result of your breach.

The Software and its related documentation are provided "AS IS" and without warranty of any kind and KIWA International expressly disclaims all other warranties, expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. In particular, you acknowledge that the Software cannot be guaranteed error-free and that the existence of any errors shall not constitute a breach of this Agreement. Under no circumstances shall KIWA International be liable for any incidental, special, or consequential damages that result from the use or inability to use the Software, even if KIWA International has been advised of the possibility of such damages. In no event shall KIWA International's liability exceed the Software registration fee paid, if any.

The laws of New Zealand apply to this license and any dispute arising under or in relation to it.

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Chapter 17. VOICEQ ASSURANCE

KIWA International's Technical Support And Software Maintenance Services Schedule

A. Technical Support and Software Maintenance Services

Definition of Terms:

Commencement Date means the date on which the End User is provided with a VoiceQ Key; Documentation means all instruction manuals, user guides, training material and other information relating to the Software made available with the Software or through other communication media; VoiceQ Key means a unique software registry key that allows the End User to enable, open or otherwise access the Software; Software means the VoiceQ ADR and VoiceQ DUB software; Support means the provision of updates to the Software and general support and maintenance services in respect of the Software, as set out in the Schedule; Support Fee means an amount equal to 10% of the then current License Fee, which is payable by the End User annually in advance in order to be eligible to receive enhanced Support; Warranty Period means 90 days from the Commencement Date; Website means voiceq.com.

Subscription: End Users may subscribe to an annual Technical Support and Software Maintenance service ("Support") for KIWA International Products in accordance with the technical support and software maintenance services policies in effect on the date such services are ordered. If the End User wishes to receive Support, the End User must:

- (a) register with KIWA International, either directly or through the Website and supply an email address; and
- (b) pay the Support Fee.

On payment of the Support Fee KIWA International will issue confirmation by e-mail to the End User and provide Support accordingly. If the End User has not paid for Support, the End User may nevertheless acquire new releases or upgrades of the Software on payment of the relevant fee specified on the Website or as otherwise notified by KIWA International. The term of such Support shall be for one (1) year beginning on the Effective Date of the Agreement ("Initial Term"). Thereafter, Support shall automatically renew each year for successive one (1) year terms at the same service level, unless either party gives written notice of its intent not to renew at least thirty (30) days prior to the end of the then current term.

Hardware and Services: The End User is solely responsible for acquiring, servicing, maintaining and updating all equipment, computers, software and communication services that allow a user to access and use the Software. The End User acknowledges that the operation and availability of the systems used for providing and accessing the Software, including public telephone services, computer networks and the Internet, can be unpredictable and may from time to time interfere with or prevent the provision of or access to the Software. KIWA International is not in any way responsible for any such interference with or prevention of the End User's access and/or use of the Software.

Warranties: KIWA International warrants that it has complete authority to license the Software and the Documentation to the End User. KIWA International warrants that to the best of its knowledge and belief the software and the Documentation do not infringe any patent, copyright, trade secret or other intellectual property right of any other party. KIWA International further warrants that, during the Warranty Period of 90 days from Effective Date, the Software will function substantially in accordance with the Documentation but the End User acknowledges that the Software is of an advanced and technical nature and may have minor or inherent defects. KIWA International will provide reasonable endeavors and

remedial services to correct documented code errors caused by a defect in the Software available only during the Warranty Period.

Support Fees: Upon the Effective Date of this Agreement, End User shall pay KIWA International the Support Fees set at an amount equal to 10% of the then current License Fee for Services during the Initial Term. In the event this Agreement is renewed following the Initial Term, then, within thirty (30) days of such renewal date, End User shall pay KIWA International Support Fees for Services in advance of the renewal term in an amount to be agreed upon by the parties or, in the absence of such agreement, based on the previous terms rate. In addition, End User shall pay applicable Support Fees for any additional Software purchased during the term of this Agreement.

Past Due Maintenance Payments: Without waiving or prejudicing any other rights or remedies, in the event End User fails to pay the Support Fees within thirty (30) days of the applicable due date, then, KIWA International shall suspend performance of Services and this Agreement shall lapse.

B. Description of Services

Software: KIWA International Software Maintenance Service includes regular inversion updates providing advance notification of future software releases and detailed feature information to assist with the End Users business planning; all minor and maintenance releases for products covered under the service agreement; the choice to receive the Software electronically or from the Website.

Revisions of the VoiceQ application will be released periodically. Each revision will be designated as a patch or version upgrade. Each patch will address software defects found within a VoiceQ version, and will be supplied at no charge to any End User that has purchased the affected version.

There are two types of version upgrade:

- A **minor** upgrade will offer limited functional improvements within a major version. A minor upgrade is free to all End Users.
- A major upgrade will offer significant functional improvements and constitute a new major version release. End Users who elect to pay maintenance will be offered major upgrades at a heavy discount on the appropriate version base price. For End Users who have declined maintenance cover, major upgrades will be offered at the applicable base price.

Technical Support: Technical Support Services entitle End User to unlimited technical Website and email support incidents per year. The service is provided for single site installations, multi-sites in the same country or over several country boundaries. Authorized personnel of the client are entitled to technical Website and email support for an unlimited number of incidents. Technical support will include assistance in the use of the Software. Such assistance may include configuration, identification of Software problems and workarounds when possible. KIWA International will provide quality technical support in accordance with generally recognized business practices and standards. Technical support excludes hardware, system design, applications development, project management, facilities management, and support for incompatible products or third party products. No on-site assistance is provided.

Termination of Support: KIWA International shall have no obligation to provide Technical Support or Software maintenance services as set forth in this Section:

 (a) if End User does not elect to order such services or fails to renew such services, or fails to pay for such services;

- (b) if End User modifies the Products or Software without authorization; or
- (c) in the event of problems due to Customer's negligence, third party hardware or software not provided by KIWA International or other causes not within KIWA International's control.

Reinstatement of lapsed annual Technical Services and Support Services will be subject to the then-current reinstatement policy and payment of a Support fee, which shall be equal to the amount of the lapsed Support Fees.

C. Technical Support and Escalation Program

Provided that End User is under a current Technical Support and Software maintenance services program, KIWA International shall provide End User support as follows. KIWA International will investigate and use its best endeavors to correct Software faults reported by the End User. A Software fault is a material discrepancy between the way the End User's version of the Software operates and the description of the Software's operation as set out in the Documentation when the Software is installed and used in accordance with the Documentation. Software faults will be classified by KIWA International based on their severity and impact on the End User's ability to use the Software.

End User's obligations and exclusions: The End User must:

- Make all reasonable efforts to investigate and diagnose problems with the Software before contacting KIWA International; and
- Report to KIWA International all program errors it discovers so that KIWA International can replicate the errors. Support does not include, and KIWA International may charge separately for, any services resulting from:
- Misuse of the Software or failure to use the Software in accordance with the Documentation; or
- Attempts to repair, replace, modify or maintain the Software by anyone other than KIWA International; or
- Have elected not to install the latest releases or versions of the Software after 6 months from the date KIWA International offered an update to the End User.

New Releases: New releases of the Software will be provided via Email or the Website as they become generally available. Release notes will be provided identifying significant changes and new features in the release as well as procurement procedures.

3. REQUESTING TECHNICAL SUPPORT FROM KIWA INTERNATIONAL

The following procedures should be used when requesting warranty, contracted and billable services from KIWA International:

Step 1: If you have a problem with your KIWA International Product, you must send an email to support@voiceq.com or log a `support ticket' on our Website in the first instance.

For a quick response please complete the appropriate Support Form accessible on the Website under `Support'. These forms are specifically designed to allow KIWA to capture all the information required for a quick response.

Follow up calls maybe made during standard business week days to:

Standard Business Hours: 09:00am – 17:00pm NZST, week days excluding statutory and regional public holidays at +64 (0) 9 375 2865 or, For US Only: Standard Business Hours: 09:00am – 17:00pm Pacific Standard Time, week days excluding statutory and regional public holidays at 1 800 371 2792.

All responses from KIWA International will be by email or by posting releases on the Website. Extended support beyond these hours can be provided if required at KIWA International's standard rate applicable at the time.

Step 2: Be prepared to give the following information:

- If you are a maintenance customer, a KIWA International maintenance contract number for the site with the problem is required. Also provide your company name, contact name, telephone number, e-mail address, product name and product version of the software that is experiencing the problem.
- If you are a non-maintenance customer, a purchase order number is required. Also provide your company name, contact name, telephone number, e-mail address, product name and product version of the software that is experiencing the problem.

Step 3: Provide an accurate description of the problem in your email or support ticket on our Website. Please take note of the KIWA International Problem Priority Definition included in this guide.

Step 4: The Customer Service Agent will acknowledge receipt of your support request by return email. Please record this acknowledgement for any future reference to this case.

Step 5: Depending on the type of problem and priority level (Support Maintenance End User only), your problem will be assigned to a Customer Engineer for resolution.

Step 6: After the service has been delivered, the Customer Engineer will confirm with you that the problem is resolved and close the case.

Chapter 18. ACKNOWLEDGEMENTS

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To our VoiceQ Users;

Special thanks to all our VoiceQ Users and colleagues at KIWA Media Group for unselfishly giving us your time, energy and expertise in support of these products;

Eden Post Productions: <u>www.edenpost.co.nz</u> Central Post Operations: <u>www.cpo.co.nz</u> Kiwa Media Group: <u>www.kiwamedia.com</u>





David Kite VP, KIWA International Ltd