QUICK START GUIDE

QuickVu - Ref. QVU150

Thank you for choosing **Analog Way** and the **QuickVu**. By following these simple steps, you will be able to set up and use your powerful Dual Scaler Hi-Resolution Seamless Switcher based on **Analog Way**'s Midra[™] platform within minutes. Discover the **QuickVu** capabilities and intuitive interface while configuring your first show and unleash your creativity for a new experience in show and event management.

WHAT'S IN THE BOX

- 1 x QuickVu (QVU150)
- 1 x Power supply cord
- 1 x Ethernet cross cable (for device update)
- 1 x Remote Control Software (RCS²)*
- 1 x Set of 6 audio 5-pin screw terminals
- 1 x Front Rack Ears (the parts are stowed in the packaging foam)
- 1 x User Manual (PDF)*
- 1 x Quick Start guide*

* User manual, quick start guide and the RCS² are available on www.analogway.com

QUICK INSTALL AND SETUP

Getting started:

You may wish to reset the unit to factory settings to get started. Go to: Menu > Control > Reset/Erase > Default Values > Yes

 Select the Output resolution that matches the native resolution of your display. You will next be prompted to choose enable follow mode if desired and output rate.
 Menu > Output > Output format > 1920x1080 > Internal Ref > 60 Hz

2. Inputs can be configured automatically using the *Auto Set All* function. **Menu > Intputs > AutoSet All > Yes** It will scan each input and detect the sync type that is plugged in. You can still do an *Autoset* or manual setup per input.

The QuickVu has 3 layers available called: FRAME*, LAYER A and QUICK FRAME.

* Please note that the **Background Frame Layer** can only be set with the **RCS²** or the **RK-350** Remote Control Keypad.

3. To display a source, select a source (it will blink). Press **TAKE** to transition your source from Preview to Program output.

To view on Preview or change the contents of a different source, simply select it. Only 1 layer can be seen on the Preview.

CAUTION!

If required, front handles of the device can be dismantled, but with caution. The original screws removed must not be reintroduced to their location without handles in place. Substantial damages can occur, including risk of electric shock from the mains voltage. Only M4x12mm screws can be used. (They are supplied with the unit.)



Go on our website to register your product(s) and be notified about new firmware versions: http://bit.ly/AW-Register

4. To clear the layer select **BLACK**. Press **TAKE** to remove the layer from the Program output.

TIP: If you would like the Program and Preview to toggle/ flipflop during each Take, enable this feature by going to **Menu > Control > Functions > Preset Toggle**.

Once enabled, the old Program output will become the new Preview after each Take.

5. See the next page which describes the button lighting color code and other front panel features.

QuickVu can be used to display:

- sources seamlessly switched in the LAYER A.

IMPORTANT: Simply selecting a menu item will not set it to that value. Be sure to press the ENTER button when setting the menu items.



-O QUICKVU - REF. QVU150 / FRONT & REAR PANELS DESCRIPTION





BUTTON COL	OR USAGE	OUTPUT SETUP	NPUT SETUP
 Solid red:	#1 = Source is on the Program output #2 = Freeze enable	 Press the EXIT/MENU button from the Home menu (all functions must be confirmed by the ENTER button) Select Output 	 Press the EXIT/MENU button from the Home menu (all unctions must be confirmed by the Enter button) Press Input and Autoset ALL
 Solid green:	#1 = Source is on Preview #2 = Function available for modification	 3- Select Output format and then Output rate 3- On Format line, select the display's native resolution 4- On Format line, select the display device (Monitor or Video Projector) 5- 	 If the acquisition is successful the source appears on Preview. If the acquisition has failed, check all connections and perform a manual setup For a comprehensive Input Setup, please refer to user's
Blinking red:	Layer/source selected or is currently action the Program output	6- If necessary, select Test Pattern in the Output menu 6	Manual - For a manual input setup, press the EXIT/MENU button: a) Press Input ,
Blinking green:	Layer/source selected or is not currently active on the Program output		b) Select the right input from Input #1 up to SDI #2, then c) Select Active plug, d) Select Type and choose the input type.
 Solid orange:	Contextual button		I OTE: To adjust layer Size or Pos, use the Layer Menus. To adjust lanking, use the Auto Centering or Blanking adjustments in the nage menu.
	H THE OUICKVU	FRONT PANEL MENU	AUDIO INPUT/OUTPUT CONNECTIONS
 Select an input. appears in the lay(appears in the lay(2- Select a transition menu [Home men 3- Press TAKE to view 3- Press TAKE to view 5- For another layer (On the preview screen, the input r rectangle (open/close) or an effect into Layer u] r the result on the main screen r ss BLACK <u>then</u> TAKE etup, repeat from step #1	Output 1: select to set the output types and resolutions of Output #1 Output 2: select to set the output types and resolutions of Output #2 Input: select to configure the 8 individual input types and resolutions Preset: select to store and use presets Image: select to change source image settings of an input Keying/Titling: select to access keying and titling controls and parameters when video layer is selected Screen: setup your background color and your Quick Frame Layer: select to adjust layer size, position, border, transparency or transitions Frames: select to store (record), use and manage logos and frames into the QuickVu	MCO male connectors Inputs #1 to #4 : balanced & unbalanced connection Left
		Audio: select to access all audio input and output parameters Control: select to access device software information, LAN settings, reset factory set- tings, amongst other user oriented functions (see next page)	BALANCED
			Inputs #1 & #2: DVI embedded audio HDMI Inputs #3 & #4: DVI and HDMI embedded audio HDMI Inputs SPDIF #1 and #2: digital audio inputs Inputs HDMI #1 and #2: embedded audio HDMI Inputs SDI #1 to #2: embedded audio SDI
			Outputs #1 and #2: balanced & unbalanced connection Outputs SPDIF #1 and #2: digital audio outputs

O OPERATION OVERVIEW

HOW TO DO AN AUTOTAKE?

HOME MENU (extract)					
CONTROL		Αυτοτακε	ENABLED OR DISABLED		
The Autotake function performs a TAKE automatically each time an input is selected.					

HOW TO RECORD & DISPLAY A QUICK FRAME?

HOME MENU (extract)

FRAME

The [Empty] term appears next to all unused slots

QUICK FRAME: full and individual frame that can be displayed on top of every layer.

It is possible to store up to 8 frames in the device non volatile memory.

RECORD FRAMES

- Select **RECORD FRAMES** in the frames menu.
- A white rectangle will appear on your Program display, indicating the frame which will be caught and saved. (The Frame can be captured in Preview too.)
- To select the Quick frame, please go into the SCREEN menu, select QUICK FRAME menu and then choose a Frame slot. The selected frame will be your QUICK FRAME.

Now to display it, simply press the front panel button QUICK FRAME. It becomes solid RED.

- To remove the QUICK FRAME, press the QUICK FRAME button on the front panel. It becomes solid green.

FRAME #1 TO #8

TIP: a long press on the BLACK button will clear all layers on Preview. Press TAKE to view your Program display turn to black.

HOW TO DISABLE THE HDCP ENCRYPTION?



The HDCP Encryption can be disabled on HDMI/DVI inputs or/and Output #1 PROG / Output #2 PRVW. This can be useful when you have a computer which is detecting the HDCP compliance of your switcher and protecting the content by encrypting the signal from this computer. This feature will disable the HDCP compliance on this specific HDMI/DVI input only.

If you want to use HDCP content from your sources, be sure to use only HDCP compliant screens or projector. If it's not the case, the output image could be disabled.

Screen will go to black without displaying the HDCP input image, or partially layer out on HDCP content.

The output status can provide you all information about the output in real time. This feature is particularly useful when HDCP is used with long cable to be sure the communication is well handled.

HOW TO USE THE AUTO-LOCK FUNCTION?



AUTO-LOCK allows to select an input only if a signal is valid.

WARRANTY AND SERVICE

This **Analog Way** product has a 3 year warranty on parts and labor, back to factory. This warranty does not include faults resulting from user negligence, special modifications, electrical surges, abuse (drop/crush), and/or other unusual damage. In the unlikely event of a malfunction, please contact your local **Analog Way** office for service.

GOING FURTHER WITH THE QUICKVU

For complete details and operations procedures, please refer to the **QuickVu** User's Manual and our website for further information: www.analogway.com

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