HDx Series H.264 DVR

Smart phone Viewer User's Manual

(iPhone / Android)

(Support Models – All HDx Series except HDF1212)

- H.264 Stand-Alone DVR
- Superior Video Quality
- S-ATA Hard Disc Drive



Version : 11.11.15

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1. iMon2 for iPhone

A. Installation

I. iMon2 Search



II. App check and installation



B. Site Registration

I. Add

ntil. olleh 중 오후 7:10 78% 🖃 Edit Site List Auto Detect + uMon	-> Click + to add a site
Live Playback Setup	
.atil SHOW 중 오전 10:52 100% I Cancel Done	-> Name : Site name
Name	-> Address : DVR Address (IP or DDNS address)
Address	-> Port : Network Live Port set on DVR
Port 10101	(Do not put Mobile Port)
Auto Login	
QWERTYUIOP ASDFGHJKL ZXCVBNM space return	
.al. SHOW 중 오전 10:52 100% 🛋	-> Auto Login : On/Off
	-> User Name : ID set for DVR
Auto Login	-> Password : PW set for DVR
User Name	
Password	
QWERTYUIOP	
ASDFGHJKL	
	3
123 🌐 space return	

II. Edit and Delete

Carrier 🗢 3:49 PM 📼	Carrier 🗢 3:51 PM 👄	-> Please click
Carrier Carrier 3:49 PM Done Site List Auto Detect Image: Steel list Image: Stee	Carrier 🗢 3:51 PM	 -> Please click 'Edit' button -> Click – button to delete. -> - button is displayed through dragging 'Site' from left to right.
Live Playback Setup	Live Playback Setup	

III. Import / Export

- Import / Export the DB file of Site list information.
- Copy 'Site list' file in App file Sharing of iTunes.

IV. Auto-Detected Site



-> Click 'Auto Detect' tap to find accessible DVRs in local network and it will be updated in the list.

C. Remote Site Connection

nil olleh 중 오후 7:10 78 % - Edit Site List Auto Detect + uMon	-> Select Live/Playback/Setup mode and connect remote site
Live Playback Setup	

I. Live







-> Full screen mode and 4-division screen mode

1-1. Event List

Event list is displayed when select 'Event tap'. Event name and Camera Number are displayed, time in below is received time.

Carrier 🗢 4:09 PM	• Event list – Motion(🍾), Sensor(🚧),
Logout Site 190	
* Motion 01 Sep 14, 2011 4:08:24 PM	Text-in(T), System events(HDD Bad(🙀),
* Motion 01 Sep 14, 2011 4:08:24 PM	HDD Full(💆), S.M.A.R.T Bad(😻),
* Motion 01 Sep 14, 2011 4:08:24 PM	S M A R T Temperature
* Motion 01 Sep 14, 2011 4:08:24 PM	
* Motion 01 Sep 14, 2011 4:08:24 PM	
* Motion 01 Sep 14, 2011 4:08:24 PM	
Camera Event Ala	rm

1-2. Alarm Control List

Control Alarm using Alarm button in Alarm tap.

Carrier 🛜	5:08 PM		
Logout	Site 190		
ALARM1		ON	
ALARM2			OFF
ALARM3			OFF
ALARM4			OFF
,ë			
Camera	Event	Ala	rm

1-3. PTZ Control

Control PTZ(up/down/left/right, Zoom in/out) using PTZ button in Live View.

It is available in 1ch mode only.



II. Playback

2-1. Calendar list

📶 olleh 奈	오후 7:12	77 % 💻	atti olleh 😤		오후	7:13			7 7 70 mm
Logout	uMon	Ċ	uMon 10	Q	0044 전 11:2	6:00	12	13	O
Event			01		ð				
2011. 6. 30).		03						
2011. 6. 29).		05						
2011. 6. 28	3.		07						
2011. 6. 27	7.		atti olleh 🗢		오취 Jump	7:13 To Tir	ne		76% 🛋
2011. 6. 26	ö.		Time					오후 9	:14:32
2011. 6. 25	5.								
2011. 6. 24	۱.			08	13	31	АМ		
2011. 6. 23	3.			09	14 15	32 33	PM		
0011 0 00	•						_		

-> Select date -> Select directly Time-Line

-> Click the Clock-ICON -> Set the user defined Time

2-2. Event List

Carrie	r 🔶	7:57 PM	
Site	190 S	ep 14, 2011	9
-	Sep 14, 20	011 7:52:57 PM	
x	Motion Sep 14, 20	01 011 7:52:55 PM	
Ř	Motion Sep 14, 20	01 011 7:52:54 PM	
×	Motion Sep 14, 20	01 011 7:52:50 PM	
Ř	Motion Sep 14, 20	01 011 7:52:48 PM	
x	Motion Sep 14, 20	01 011 7:52:45 PM	
Ř	Motion Sep 14, 20	01 011 7:52:42 PM	
x	Motion Sep 14, 20	01 011 7:52:41 PM	
x.	Motion Sep 14, 20	01 011 7:52:39 PM	
	2	5 More	

-> Select 'Date' in Event Section of Calendar List to get Event List.

-> Each list have Event Icon and channel, time information of Event.

-> Select an Event to playback. it.

-> Bring 25 Events at once, display '25 more...' at bottom when there are more than 25.

2-3. Event Search

To search Event in different conditions, please click 'search' button in Event List.



2-4. Time table



-> Zoom in and out of the bar for 'Time' using Pinch and double tap(1Pixel: 30sec ~ 3min) -> 'Pop-up' displays through 'long press', start 'Playback' to click the 'Pop-up'.

2-5. Jump To Time

In Timetable, click 'Jump' button to get 'Jump To Time' screen.

Carrier 🛜		10:2	26 AM		ļ
Cancel	Ju	mp [·]	то т	ime	Jump
Time				3:00:	00 AM
	01	58	58		
	02	59	59		
	03	00	00	AM	
	04	01	01	PM	
	05	02	02		

Select 'Jump' button after select time to start 'Playback'.

2-6. Select Section



-> When there are more than two section, have to select one section to be played.

2. iMon2 for Android phone

A. Installation

I. iMon2 Search in Market

imon2	-> App Name : imon2
🕉 imon2	-> Select the iMon2 in the result.
Q imon2	

II. Install the App



B. Site Registration

I. Add



🔮 💼 勢 勢 💷 Add	🗟 📶 🕰 🖙 5:39
Address :	
Port :	
10101	
Auto Login	S.
Username :	
Password :	
Add	Cancel

- -> Click + to add a site
- -> Name : Site name
- -> Address : DVR Address (IP or DDNS)
- -> Port : Network Live Port of DVR
- -> Auto Login : Auto Login On/Off
- -> User Name : Access ID of DVR
- -> Password : Password of DVR

II. Edit & Delete

🔛 📶 📧 2:01 рм
Edit
Select a site to edit
umon
local
Invalid

	🖫 📶 堡 2:08 рм
Select sites to delete	
umon	\checkmark
local	
Invalid	

III. Import / Export

- Select Import or Export in Menu
- Import : Load the information in /sdcard/iMon/sites.db
- Export : Save the information in /sdcard/iMon/sites.db

C. Connect to the Remote site



-> Select mode(Live, Playback, Setup) in Segmented control in Toolbar and click the site want to access.

I. Live



1-1. Event List

Event list is displayed when select 'Event tap'. Event name and Camera Number are displayed, time in below is received time.



1-2. Alarm Control List



Control Alarm using Alarm button in Alarm tap.

1-3. PTZ Control

Control PTZ(up/down/left/right, Zoom in/out) using PTZ button in Live View.

It is available in 1ch mode only.



II. Playback

1-1. Calendar list



-> Select reload in Menu

1-2. Event List



-> Select 'Date' in Event Section of Calendar List to get Event List.

-> Each list have Event Icon and channel, time information of Event.

-> Select an Event to playback. it.

-> Bring 25 Events at once, display '25 more...' at bottom when there are more than 25.

1-3. Event Search

To search Event in different conditions, please click 'search' button in Event List.

Event Search	🔛 📶 🕝 9:33 ам	
Date	Sep 14, 2011	-> D -> C -> E
Camera	1~16	
Event	((0) 🎋 🚺 🐹 🍸 💽	
Search	Cancel	

-> Date : Search date -> Camera : Search channel -> Event : Type of Event



1-4. Time table

-> Zoom in and out of the bar for 'Time' using Pinch and double tap(1Pixel: 30sec ~ 3min) -> 'Pop-up' displays through 'long press', start 'Playback' to click the 'Pop-up'.



1-5. Jump To Time

-> In Timetable, click 'Jump' button to get 'Jump To Time' screen.

-> Select 'Jump' button after select time to start 'Playback'.

1-6. Select Section



-> When there are more than two section, have to select one section to be played.