

Universal Hybrid DVR UH-1623M

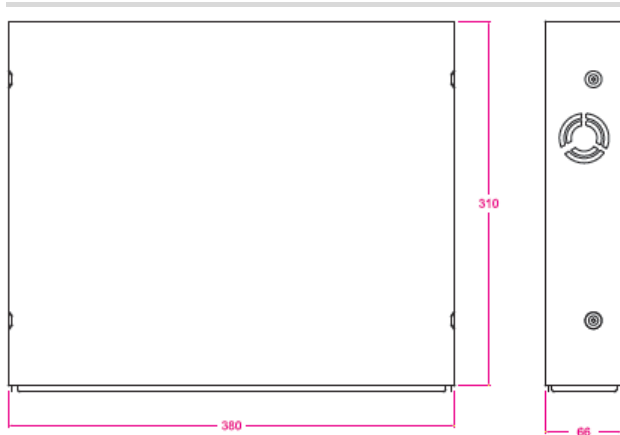
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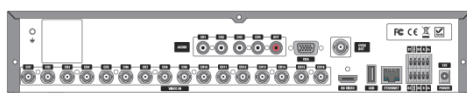
Features

- Camera Input : CIF/DI/960H/720P/1080P Supports
- H.264 High Profile Video Compression records.
- 1080p 240 FPS Recording
- HDMI Output & Simultaneous VGA Output and Real Time Live View
- PENTA PLEX
- Individual channel operation
- Remote access via PC, MAC®
- Free iPhone® App & Android App
- Free DDNS Server
- Remote Configuration & Firmware Upgrade
- Quick Setup
- Network Dual-Stream(up to 1920x1080)
- Network Hardware Supports 10/100/1000 Mbps
- E-Mail event Notification along with AVI File Attachment.
- Synchronized audio for court evidence
- Time Stamp over backup data for court evidence
- HDD S.M.A.R.T status check and alert via e-mail or internal beep
- Multi OSD Languages
- Virtual PTZ Operation via RS-485
- 3TB HDD Support

Dimension



Real Panel Installation



Specification

MODEL		UH-1623M	
Video	Input	Number of Channels	16
		Camera	HD-SDI (720p25/30/50/60, 1080p25/30, 1080i50/60) or NTSC/PAL
	Output	Main Monitor	HDMI and VGA (1920x1080)
Sub Monitor		CVBS	
Audio	Input / Output (HDMI support)		4 / 1
	Audio Codec		G.711
Alarm	Sensor Input		4
	Alarm Output		1
Serial	RS-485		1
Recording	Compression		H.264 (High Profile)
	1080p Input	1920x1080	15fps/ch
		1920x540	15fps/ch
		1280x720	15fps/ch
		640x360	15fps/ch
	720p Input	1280x720	25/30fps/ch
		640x360	25/30fps/ch
	Analog Input	960H	25/30fps/ch
		D1	25/30fps/ch
		CIF	25/30fps/ch
Recording Quality Grade		5 Levels	
Recording Mode		Continuous / Motion / Sensor / Schedule / Manual	
Pre Recording		Max. 20 Minutes	
Post Recording		Max. 60 Seconds	
Playback	Search		Date/Time, Event, Archive, Log
	Multi-Decoding		1, 4, 9, 16
	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32
Backup	Media		USB drive, External HDD, Network, DVD-R
	Format		BMP, AVI, Proprietary Format
	Huge Backup		Yes (Max. 24 hours)
Storage	HDD	Capacity of 1 HDD	4TB
		Internal HDDs	1(2 w/o ODD)
		e-SATA	-
	USB	Front	1
Rear		1	
User I/F	Input Method		Front Button, IR, Mouse, Keyboard Controller
Network	Interface		10/100/1000 Base-T
	Dynamic DNS		Yes (Free DDNS)
	Dual Encoding for Network		Yes
Features	Digital Zoom		Yes
	DLS (Day Light Saving)		Yes
	NTP (Network Time Protocol)		Yes
	S.M.A.R.T		Yes
	Internal Beep		Yes
	Multi-Language		Yes
	e-mail Notification		Yes
Network Access	Mobile		iPad / iPhone / Android
	Web Viewer		Windows (IE, Chrome, Firefox, Safari)
	PC Client		Single / Multi Client and CMS (64 channels)
	Remote Setup and Upgrade		Yes
Power	Power Supply Voltage		DC 12V 5A
Temperature	Operation		5°C ~40°C
	Storage		-10°C ~50°C
Humidity	Operation		20% ~80% (Non-condensing)
Weight	Unit Weight (Gross weight)		
Dimension	Unit Dimension (W x H x D)		380mm x 340mm x 72mm