

## View



## Features

- 3 HDD Bay
- DVD R/W
- Digital Zoom
- DDNS, DHCP, UPnP
- Multi-Languages Supported
- Privacy Zone
- Covert Channel
- Two-way Audio

### Distinctive Features

- RAID1/5 (Optional)
- End of Line Resistor Sensor
- Dual 485 Port
- Coaxitron (960H only)
- Equalizer (960H only)
- Camera Tamper Alarm (960H only)
- POS
- iSCSI
- 1x eSATA

### General

- OS: Embedded Linux
- Compression: H.264
- Power Supply: 12V/5A - Level 5
- Consumption: 60Watts
- Operating Temp: 5 ~ 40°C
- Humidity: 10 ~ 80%
- Net Weight (w/o HDD): 4Kg
- Certification: CE, FCC, RoHS Compliance

## Network Software

- VMS, RMS

- Mac Viewer



- Smartphone Viewer



## Dimensions

- Size - 430x86x270 mm

- Front



- Top



## Specifications

# HD-SDI Universal

Model Name		MH3-16u	MH3-08u
System	Time Sync.	NTP, GMT, DST	
	User	15 Users (Admin., User1 ~ User14)	
Video	Input	16 BNC	8 BNC
	Output	1 HDMI, 1 VGA, 1 BNC	
	Loop	N/A	
	Spot	1 BNC	
	Universal	Yes	
Audio	Input	16 RCA	8 RCA
	Output	1 HDMI, 1 RCA	
Video Recording	Speed	1920x1080p Realtime (max. 30fps/ch)	
	Resolution	1080p, 720p, 960H, D1, CIF	
	Quality	5 Levels	
	Bit Rate	Max. 5Mbps/Ch	
Audio Rec	Compression	G.711u	
Network	Interface	Ethernet 10/100/1G	
	Compression	H.264, JPEG	
	Speed	Max. 720P 10fps/ch	
	Resolution	Max. 1280x720p	
Alarm	Pre / Post-Alarm	5sec / 5sec~5min	
	Motion Grid	32x24(NTSC/PAL)	
	Alarm Action	E-mail, Ch Popup, Buzzer, Relay, PTZ Preset, Spot, Remote VMS, Front LED	
	Input / Output	4/1 - NC/NO/EOL	
Display	HDMI, VGA	Full HD, XGA	
	TV	SDTV (720x480/576)	
External Interface	PTZ / Keyboard	2 RS485 - Terminal Block	
	ATM / POS	RS232C - Terminal Block / Ethernet POS	
Storage	Primary / External / ODD	3 HDD, 1 eSATA, 1 DVD	



MH3-16u

MH3-08u



# Remote Access Software

- Log Manager
- Setup Manager
- Max. 4096 Site Access
- Triple Monitor
- Health Manager
- Max. 128ch Monitoring
- Smart Search
- HDD Calculator
- Multi Grouping
- Thumbnail Search
- Video Encoder (AVI Converter)
- Relay Control

## VMS: Professional



## RMS: Normal



## Mac Viewer



## Smartphone Viewer: SmartEyes\_Pro (Android/iPhone) SmartEyesHD\_Pro (iPad)



## Backup Player

