

# Deluxe

HD-SDI Universal

## View



## Features

- 6HDD Bay
- DVD R/W
- Digital Zoom
- Jog Shuttle
- 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(Recording)
- 2x eSATA

### General

- OS: Embedded Linux
- Compression: H.264
- Power Supply: 90~250V, 50/60Hz
- Consumption: 80Watts
- Operating Temp: 5 ~ 40°C
- Humidity: 10 ~ 80%
- Net Weight (w/o HDD): 8Kg
- Certification: CE, FCC, RoHS Compliance

## Network Software

- VMS, RMS

- Mac Viewer

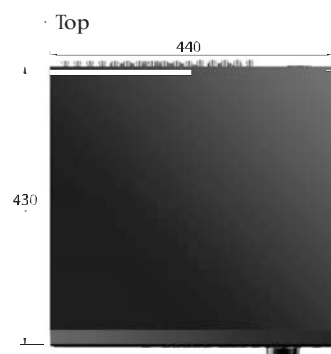


- Smartphone Viewer



## Dimensions

- Size - 440x88x430mm



## Specifications

# HD-SDI Universal

Model Name		HD3-16u
System	Time Sync.	NTP, GMT, DST
	User	15 Users (Admin., User1 ~ User14)
Video	Input	16 BNC
	Output	1 HDMI, 1 VGA, 1 BNC
	Loop	N/A
	Spot	1 BNC
	Universal	Yes
Audio	Input	16 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 or JPEG
	Speed	Max. 720P 10fps/ch
	Resolution	Max. 1280x720p
Alarm	Post-Alarm	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/I - 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	6 HDD, 2 eSATA, 1 DVD



HD3-16u

# 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

