HNR-36600

36CH Network Video Recorder

Key Features

- Support H.254, H.265 Compression
- Up to 36CH 4K Resolution Camera Recording
- 4K Video Display Out
- Dual Monitor Out
- 2 gigabit Ethernet
- 4 SATA Internal HDD
- 2U 19" Rack Mountable

Key Functions

- User Friendly Modern User Interface
- Up to 36CH Realtime Live Display
- Up to 36CH Realtime Playback
- Advanced Search(Time, Event, Thumnail, Text, Smart, VCA)
- NVR/DVR Remote Control(WARP)
- Text(ATM/POS) Overlay
- Support Third-Party Cameras

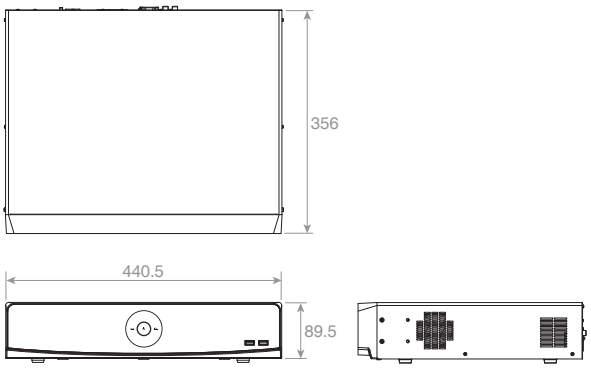
Software

- SmartManager
- Titanium 2.0
- Titanium Mobile

Optional Accessory

- HAS-08IR(8 Bay iSCSI Storage)
- HAS-16IR(16 Bay iSCSI Storage)

Dimension



Unit : mm

Technical Specifications

Model	HNR-36600
VIDEO	
Video Input	36 IP
Video Input Resolution	Up to 8MP
Compression	H.264, H.265
Display Output	2 HDMI(Main, Sub)
Display Resolution	Main : 3840x2160, 1920x1080 Sub : 1920x1080
Display Speed	900/1080fps
Display Mode	1/4/8/9/10/16/25/30/36 Split, Sequence, PIP
RECORDING	
Recording Speed	900/1080fps@8MP
Max. Recording Throughput	320Mbps
Recording Mode	Continuous, Motion, Alarm, C+M, C+A, M+A, C+M+A, Panic
Pre Alarm	1~5sec
Post Alarm	5sec~1hour
PLAYBACK	
Simultaneous Playback	1/4/8/9/10/16/25/30/36 Split
Playback Mode	Backward, Forward 2~64x
Search Mode	Time, Event, Thumnail, Smart(Motion), Text, VCA
STORAGE	
Internal HDD	4 SATA Interface(4 HDD)
RAID	0, 1, 5, 0+1(RAID 1 Recommanded)
External Storage	iSCSI
Backup	USB
Backup File Format	H4V, MP4
FUNCTION	
Text in	POS/ATM(VSSI-Pro, ASCII, Network)
User Interface	Mouse, USB/RS485 Keyboard
NETWORK	
Ethernet	2 RJ45 10/100/1000 Base-T
Max. Output Throughput	576Mbps, Support Bandwidth Control
Remote Monitoring	CMS, Mobile, Web, Dashboard
EXTERNAL IN/OUT	
Audio In	1 RCA, 36 IP Camera
Audio Out	1 RCA, 1 HDMI
Alarm In	4 Input(Terminal Block)
Alarm Out	2 Output(Terminal Block)
Serial Port	2 RS485(Terminal Block)
USB	2 USB2.0(Front), 1 USB3.0(Rear)
ETC	
Operating Humidity	0~90% RH(Non-Condensing)
Operating Temperature	0~+40℃
Power Supply	12VDC/7A
Power Consumption	50W(Include 4HDD)
Dimension(WxHxD)	440.5(W)x89.5(H)x356(D)mm
Net Weight	Approx. 5.1kg(Exclude HDD)

Specifications are subject to change without notice.

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