

Product Code: HC832R16TB

Description: 32 Channel HD 16TB Network Video Recorder (NVR)

General Information

Dimensions (mm)	362 x 400 x 74
Weight (Kg)	<5
Warranty (Years)	3

Supply & Power

Operating Voltage (V AC)	100 to 240
Power Consumption (W)	<15

Inputs & Outputs

Serial Ports	1 x RS485
Alarm Inputs	16
Alarm Outputs	4
Video Input Channels	32
Audio Output Channels (RCA)	1
PoE Ports	16
PoE Standards	IEEE 802.3at & IEEE 802.3af
Max. PoE Consumption Available (W)	30 (Per Port), 150 (Total)

Recording

Maximum Capacity	10TB (Per Disk)
Internal HDD	16TB (4 x SATA)
Recording Resolution	8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 960p, 720p, D1, 2CIF, CIF

Environment

Operating Temperature (°C)	-10 to +55
Relative Humidity Resistance (%)	≤ 90% RH (non-condensing)

Media Information

Display Video Output	1 x HDMI, 1 x VGA
Display Split	1, 4, 6, 8, 9, 16, 25 & 36
Display Resolutions	HDMI: 4k (3840x2160(30Hz), 1920x1080(60Hz), 1920x1080(50Hz), 1600x1200(60Hz), 1280x1024(60Hz), 1280x720(60Hz), 1024x768(60Hz) VGA: 1920x1080(60Hz), 1920x1080(50Hz), 1280x1024(60Hz), 1280x720(60Hz), 1024x768(60Hz)
Sync Playback	32 Channel
Data	RS485

Network

Network Connection	1 RJ45 10M, 100M, 1000M self-adaptive Ethernet Interface
Network Functions	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP
USB Interface	1 x USB (2.0), 1 x USB (3.0)

Supplied USB Mouse
 Quickstart Guide
 C13 Mains Cable
 Server Mounting Brackets & Screws x 2
 Auxiliary Terminal Block x 4
 Rubber Feet x 4

Compatible Products Compatible with the range of 24/7 HDview 5MP and 8MP and Rekor IP 2MP Fixed Bullet and Dome Cameras

Accessories

IPIN1POE: 1 Channel POE Injector
 IPSW4POE: 4 Channel POE Switch
 IPSW8POE: 8 Channel POE Switch