

Product Code: HC864R16TB

Description: 64 Channel HD 16TB Network Video Recorder (NVR)

General Information

Dimensions (mm)	426 x 442 x 89
Weight (Kg)	<5.7
Warranty (Years)	3

Supply & Power

Operating Voltage (V AC)	100 to 240
Power Consumption (W)	<25

Inputs & Outputs

Serial Ports	1 x RS232, 1 x RS485
Alarm Inputs	16
Alarm Outputs	4
Video Input Channels	64
Audio Output Channels (RCA)	1
PoE Standards	IEEE 802.3at & IEEE 802.3af

Media Information

Display Video Output	1 x VGA, 2 x HDMI (HDMI Audio is not supported)
Display Split	1, 4, 6, 8, 9, 16, 25 & 36 (VGA) 1, 4, 6, 8, 9, 16, 25, 36 & 64 (HDMI)
Display Resolutions	HDMI1/HDMI2: 4K (3840x2160)(30Hz), 1920x1080p(60Hz), 1920x1080p(50Hz), 1600x1200(60Hz), 1280x1024(60Hz), 1280x720(60Hz), 1024x768(60Hz) VGA: 1920x1080p(60Hz), 1920x1080p(50Hz), 1600x1200(60Hz), 1280x1024(60Hz), 1280x720(60Hz), 1024x768(60Hz)
Sync Playback	16 Channel
Data	RS485

Recording

Maximum Capacity	10TB (Per Disk)
Internal HDD	16TB (8 x SATA)
eSATA Interfaces	1
eSATA Connection	1
Recording Resolution	12MP, 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)

Network

Network Connection	2 RJ45 10M, 100M, 1000M self-adaptive Ethernet Interface
Network Functions	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS
USB Interface	2 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

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
