

# HDVIEW IP

## Technical Specification



Product Code: H1C864R64TB

Description: HDview IP 64 Channel 8MP 24/7 64TB Network Video Recorder (NVR)



| General Information         |                                                                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions (mm)             | 448 x 442 x 93                                                                                                                                                                                                                                                    |
| Weight (Kg)                 | >6 (excluding HDD)                                                                                                                                                                                                                                                |
| Warranty (Years)            | 2                                                                                                                                                                                                                                                                 |
| Supply & Power              |                                                                                                                                                                                                                                                                   |
| Operating Voltage (V AC)    | 100 - 240                                                                                                                                                                                                                                                         |
| Power Consumption (W)       | <50 (Without Hard Disk)                                                                                                                                                                                                                                           |
| Inputs & Outputs            |                                                                                                                                                                                                                                                                   |
| Serial Ports                | RS485 & RS232                                                                                                                                                                                                                                                     |
| Alarm Inputs                | 16                                                                                                                                                                                                                                                                |
| Alarm Outputs               | 10                                                                                                                                                                                                                                                                |
| PoE Ports                   | 0                                                                                                                                                                                                                                                                 |
| Video Input Channels        | 64                                                                                                                                                                                                                                                                |
| Audio Input Channels (RCA)  | 1                                                                                                                                                                                                                                                                 |
| Audio Output Channels (RCA) | 2                                                                                                                                                                                                                                                                 |
| Media Information           |                                                                                                                                                                                                                                                                   |
| Display Video Output        | 2 x VGA, 2 x HDMI                                                                                                                                                                                                                                                 |
| Display Split               | 1, 4, 6, 8, 9, 16, 25, 36 & 64 (HDMI1 & VGA1)<br>1, 4, 6, 8, 9 & 16 (HDMI2 & VGA2)                                                                                                                                                                                |
| Display Resolutions         | HDMI: 4k (3840 x 2160) @ 60Hz, 4k (3840 x 2160) @ 30Hz, 1920 x 1080 @ 60Hz, 1600 x 1200 @ 60Hz, 1280 x 1024 @ 60Hz, 1280 x 720 @ 60Hz, 1024 x 768 @ 60Hz<br>VGA: 1920 x 1080 @ 60Hz, 1600 x 1200 @ 60Hz, 1280 x 1024 @ 60Hz, 1280 x 720 @ 60Hz, 1024 x 768 @ 60Hz |
| Sync Playback               | 2 x 32MP@30, 4 x 16MP@30, 5 x 12MP@30, 8 x 4K@30, 16 x 4MP@30, 32 x 1080P@30, 54 x 960P@25, 72 x 720P@30, 128 x D1                                                                                                                                                |
| Network                     |                                                                                                                                                                                                                                                                   |
| Network Connection          | 2 RJ45 10 M/100 M/1000 M self-adaptive Ethernet Interface                                                                                                                                                                                                         |
| Network Functions           | TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS, RTSP, 802.1x, IPV6                                                                                                                                                                  |
| USB Interface               | 2 x USB2.0 Front<br>2 x USB3.0 Rear                                                                                                                                                                                                                               |
| Supplied                    | USB Mouse, Quick Start Guide. C13 Mains Cable, Server Mounting Brackets & Screws, Auxiliary Block x 4 & Power Supply Unit                                                                                                                                         |
| Compatible Products         | The range of 24/7 HDview 5MP and 8MP and Rekor IP 2MP Cameras                                                                                                                                                                                                     |

| Recording                        |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| Maximum Capacity                 | 8 * 16TB                                                                     |
| Internal HDD                     | 64TB                                                                         |
| Recording Resolution             | 32MP, 16MP, 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 960p, 720p, D1, 2CIF & CIF |
| Environment                      |                                                                              |
| Operating Temperature (°C)       | -10 to +50                                                                   |
| Relative Humidity Resistance (%) | <90 RH (non-condensing)                                                      |

| Accessories |  |
|-------------|--|
| Features    |  |

| Accessories                                                                                     | Features                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S4POE: 4 Port PoE Switch 60W<br>S8POE: 8 Port PoE Switch 88W<br>S16POE: 16 Port PoE Switch 225W | Removeable Power Supply<br>Hotswappable HDD Bay accessible via the front<br>Corridor Mode Screen (3 & 4)<br>FTP, Schedule<br>Event Screenshots, Supports ONVIF (Profile S, G, T) Cameras<br>Various fisheye dewarping modes for live view and playback<br>Supports N+1 Hot spare<br>Support for 12V Power output |

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