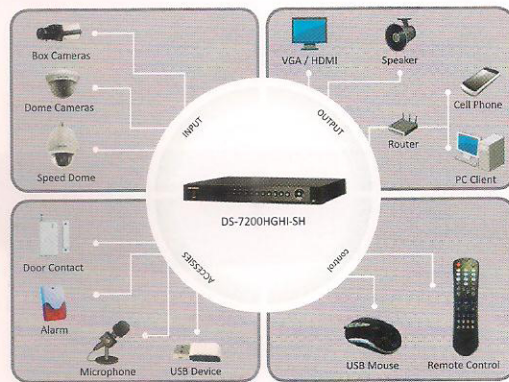


DS-7200HQHI-SH

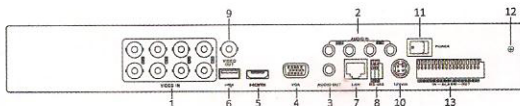
HDTVI DVR



Key features

- H.264 & Dual-stream video compression
- Support both HD-TVI and analog cameras with adaptive access
- Support HD-TVI/analog/IP camera triple hybrid
- Full channel@1080P resolution real-time recording
- HDMI and VGA output at up to 1920x1080P resolution
- Long transmission distance over coax cable
- Support up to 8-ch synchronous playback

Dimensions



- 1 VIDEO IN
- 2 AUDIO IN, RCA Connector
- 3 AUDIO OUT, RCA Connector
- 4 VGA Interface
- 5 HDMI Interface
- 6 USB Port
- 7 LAN Network Interface
- 8 RS-485 Serial Interface
- 9 12VDC Power Input
- 10 Power Switch
- 11 GND
- 12 ALARM IN and ALARM OUT

Available model

DS-7204HQHI-SH

DS-7208HQHI-SH

| | DS-7204HQHI-SH | DS-7208HQHI-SH |
|----------------------------------|--|---|
| Video / Audio input | | |
| Video compression | H.264 | |
| Analog and HD-TVI video input | 4-ch | 8-ch |
| Supported camera types | BNC interface (1.0Vp-p, 75 Ω) | |
| Audio compression | 720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS | |
| Audio input | G.711u | |
| Two-way audio in | 4-ch, RCA (2.0 Vp-p, 1 KΩ) | |
| Video / Audio output | | |
| HDMI / VGA output | 1-ch, RCA (2.0 Vp-p, 1 KΩ) | |
| Encoding resolution | 1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz | |
| Frame rate | Main stream: 1080P / 720P / VGA / WD1 / 4CIF / CIF | |
| | Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA | |
| Video bitrate | Main stream: 1/16 fps ~ Real time frame rate | |
| | Sub-stream: 1/16 fps ~ Real time frame rate | |
| Audio output | 32 Kbps-10 Mbps | |
| Audio bitrate | 1-ch, RCA (Linear, 1KΩ) | |
| Dual-stream | 64 Kbps | |
| Stream type | Support | |
| Synchronous playback | Video, Video & Audio | |
| Playback resolution | 4-ch | 8-ch |
| Network management | | |
| Remote connections | 128 | |
| Network protocols | TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS | |
| Hard disk | | |
| SATA | 1 SATA interface | 2 SATA interfaces |
| Capacity | Up to 4 TB capacity for each disk | |
| External interface | | |
| Network interface | 1; 10M / 100M / 1000M self-adaptive Ethernet interface | |
| Serial interface | 1; standard RS-485 serial interface, half-duplex | |
| Alarm in/out | 4/1 | 8/4 |
| USB port | 2 × USB2.0 | |
| General | | |
| Power supply | 12V DC | |
| Consumption (without hard disks) | ≤ 15W | ≤ 20W |
| Working temperature | -10 °C ~+55 °C (14 °F ~ 131 °F) | |
| Working humidity | 10% ~ 90% | |
| Chassis | 1U chassis | 380mm 1U chassis |
| Dimensions (W × D × H) | 315 × 242 × 45mm (12.4 × 9.5 × 1.8 inch) | 380 × 290 × 48mm (15.0 × 11.4 × 1.9 inch) |
| Weight (without hard disks) | ≤ 1.5Kg (3.3lb) | ≤ 2Kg (4.4lb) |