

DS-7324/7332HGHI-SH SERIES TURBO HD DVR



Features and Functions

Video Input and Transmission

- Connectable to HDTVI and analog cameras
- Up to 32-ch 1080p IP cameras input
- Long distance transmission over UTP and coaxial cable

Compression and Recording

- Full channel recording at up to 1080p resolution

Video Output

- Simultaneous HDMI/VGA output at up to 1920 × 1080 resolution

Storage and Playback

- Four SATA interfaces (up to 6 TB capacity per HDD) and 1 eSATA interface
- 24/32-ch synchronous playback at up to 1080p resolution
- Smart search for efficient playback

Smart Function

- Supports multiple VCA (Video Content Analytics) events for both analog and smart IP cameras
- VQD (Video Quality Diagnostics)

Network & Ethernet Access

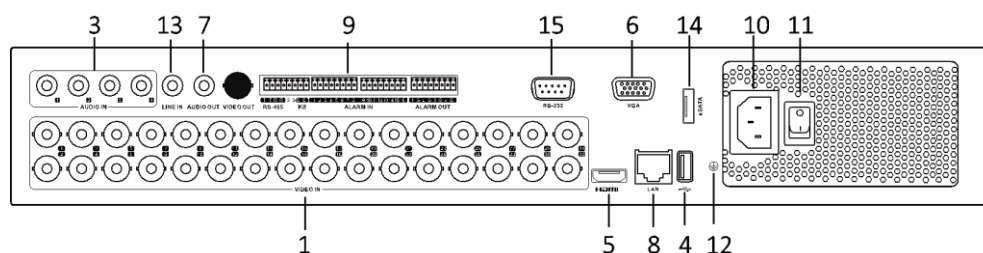
- Hik Cloud P2P & HiDDNS (Dynamic Domain Name System) for easy network management
- One gigabit Ethernet network interface



Specifications

| Model | | DS-7324HGHI-SH | DS-7332HGHI-SH |
|--------------------|-----------------------------|--|----------------|
| Video/Audio input | Video compression | H.264 | |
| | Analog and HDTV video input | 24-ch | 32-ch |
| | | BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection | |
| | Supported camera types | 720p25, 720p30, 720p50, 720p60, 1080p25, 1080p30, CVBS | |
| | IP video input | 8-ch (up to 32-ch) | |
| | | Up to 1080p resolution | |
| Video/Audio output | Audio compression | G.711u | |
| | Audio input | 4-ch, RCA (2.0 Vp-p, 1 KΩ) | |
| | HDMI/VGA output | 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz | |
| | Encoding resolution | 1080p/720p/VGA/WD1/4CIF/CIF | |
| | Frame rate | Main stream: 1080p@12fps; 720p/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) | |
| | | Sub-stream: WD1/4CIF@12fps; CIF/QCIF/QVGA@25fps (P)/30fps (N) | |
| | Video bit rate | 32 Kbps to 6 Mbps | |
| | Audio output | 1-ch, RCA (Linear, 1 KΩ) | |
| | Audio bit rate | 64 Kbps | |
| | Dual stream | Support | |
| | Stream type | Video, Video & Audio | |
| Network management | Synchronous playback | 24-ch | 32-ch |
| | Remote connection | 128 | |
| Hard disk | Network protocols | TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS | |
| | SATA | 4 SATA interfaces | |
| | eSATA | Support | |
| External interface | Capacity | Up to 6 TB capacity for each disk | |
| | Two-way audio input | 1-ch, RCA (2.0 Vp-p, 1 KΩ) | |
| | Network interface | 1, 10M/100M/1000M self-adaptive Ethernet interface | |
| | Serial interface | RS-232, RS-485, Keyboard | |
| | USB interface | 3 × USB 2.0 | |
| General | Alarm in/out | 16/4 | |
| | Power supply | 100 to 240 VAC | |
| | Consumption (without HDD) | ≤ 55 W | ≤ 65 W |
| | Working temperature | -10 °C to +55 °C (14 °F to 131 °F) | |
| | Working humidity | 10% to 90% | |
| | Dimensions (W × D × H) | 445 × 390 × 70 mm (17.5 × 15.3 × 2.7 inch) | |
| | Weight (without HDD) | ≤ 5 kg (11.0 lb) | |

Physical Interfaces



The rear panel of DS-7324HGHI-SH provides 24 video input interfaces.

| Index | Description | Index | Description |
|-------|-------------------------|-------|---|
| 1 | VIDEO IN | 9 | RS-485 Serial Interface, Keyboard Interface, ALARM IN and ALARM OUT |
| 2 | AUDIO IN, RCA Connector | 10 | 100 to 240 VAC Power Input |
| 3 | USB Interface | 11 | Power Switch |
| 4 | HDMI Interface | 12 | GND |
| 5 | VGA Interface | 13 | LINE IN |
| 6 | VGA AUDIO OUT | 14 | eSATA Interface |
| 7 | LAN Network Interface | 15 | RS-232 Serial Interface |
| 8 | VIDEO IN | | |

Available Models

DS-7324HGHI-SH, DS-7332HGHI-SH

Distributed by



HIKVISION®

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Africa
T +27 (0) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com