

MoviSight

MS-NVR3440

H.265 4HDD 40ch NVR



KEY FEATURES

HD Input

- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 40-channel input
- Supports live view, storage, and playback of the connected camera at up to 12MP resolution

HD Output

- HDMI and VGA simultaneous output
- HDMI Video output at up to 4K (3840×2160) resolution

HD Storage

- 4 SATA interfaces, up to 10TB for each HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- 2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces

Various Applications

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc.
- Connectable to smart IP cameras from Tiandy and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Smart search for the selected area in the video and smart playback to improve the playback efficiency
- Web6 supports plug-in free browsing and can preview videos on all browsers
- Support cloud upgrade

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SPECIFICATIONS

Input

| | |
|----------------------------|----------------------------------|
| Video Input | 40-ch |
| Max Resolution | 12MP |
| Two-way Audio Input | 1-ch, 3.5mm |
| Bandwidth | Income 200Mbps; Outgoing 200Mbps |

Output

| | |
|------------------------|--|
| HDMI/VGA Output | HDMI 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 VGA 1-ch, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 |
| Screen Split | 1/3/4/6/8/9/10/13/16/20/25/36/40/64 |
| Audio Output | 1×RCA |

Decoding

| | |
|-----------------------------|---|
| Decoding Format | S+265/H.265/H.264 |
| Recording Resolution | 12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF |
| Preview Capability | 3×12MP, 4×8MP, 4×6MP, 5×5MP, 8×4MP, 9×3MP, 16×1080P, 32×720P, 40×4CIF |
| Synchronous Playback | 3×12MP, 4×8MP, 4×6MP, 5×5MP, 8×4MP, 9×3MP, 16×1080P, 16×720P |
| Records Encryption | Yes |

Hard Disk

| | |
|------------------------|------------------------------|
| SATA | 4 SATA interfaces for 4 HDDs |
| Capacity | Up to 10TB for each HDD |
| eSATA Interface | N/A |
| Array Type | JBOD, RAID0/1/5/6/10 |

External Interface

| | |
|--------------------------|--|
| Network Interface | 2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces |
| USB Interface | 1×USB 2.0, 1×USB 3.0 |
| Serial Interface | N/A |
| Alarm In/Out | N/A |

Network

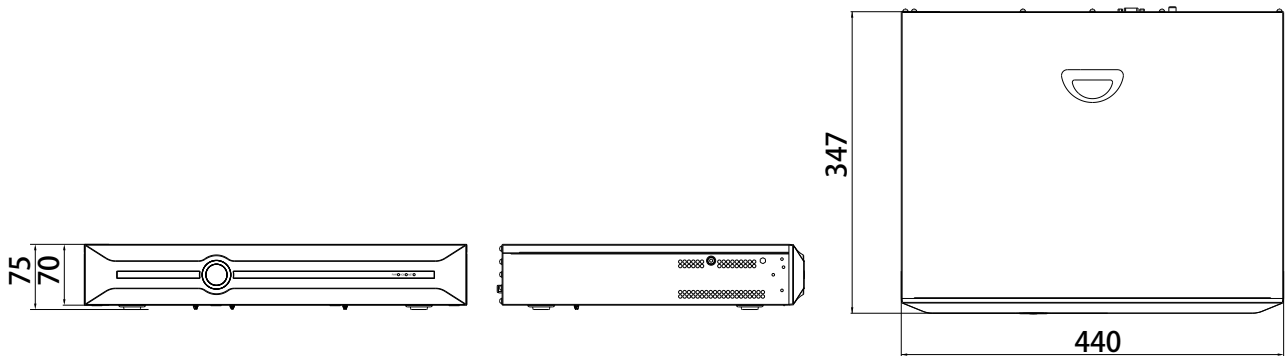
| | |
|-----------------------------|--|
| Protocol | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPV4, IPV6, Multicast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS |
| System Compatibility | ONVIF (PROFILE S/T/G), SDK, P2P |

General

| | |
|----------------------------------|---|
| Web Version | Web6 |
| Language | Simple Chinese, Traditional Chinese, English, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Hebraism, Arabic |
| Operating Conditions | -10°C ~ 55°C, 10%~90% RH |
| Power Supply | 100~240V AC, 50~60 Hz |
| Consumption (without HDD) | ≤25W (without HDD) |
| Chassis | 1.5U |
| Dimensions | 75×347×440mm, (2.95×13.66×17.32 inch) |
| Weight (without HDD) | 3.35Kg (7.38lb) |

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DIMENSIONS (Unit: mm)



Physical Interfaces

