

ST-EZ4

4 Channel NVR Series with Integrated PoE

Key Features

HD Input

- H.265/H.264/H.264+ video formats
- Connectable to the third-party network cameras
- 4 IP cameras can be connected
- Recording at up to 8 MP resolution
- Supports live view, storage, and playback of the connected camera at up to 8 MP resolution

HD Output

- HDMI/VGA outputs provided
- HDMI Video output at up to 4K (3840 × 2160) resolution

Various Applications

- Connectable to smart IP cameras for recording, playing back, and backing up of VCA alarms
- VCA (Video Content Analysis) detection alarm is supported
- Instant playback for assigned channel during multi-channel display mode

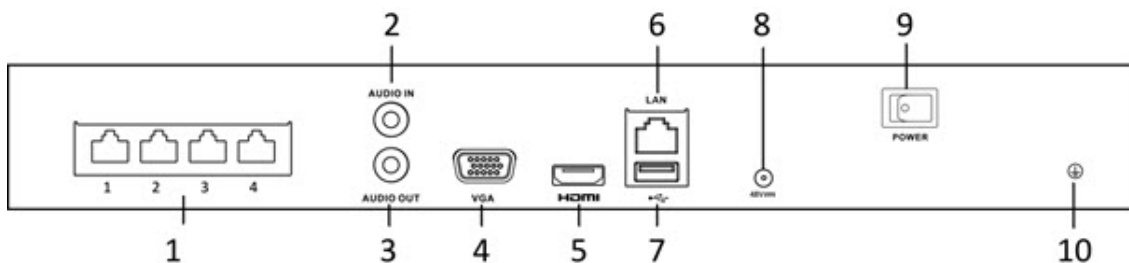


HD Storage

- 1 SATA interfaces connectable for recording and backup
- Storage space effectively saved by 50% to 70% with the use of H.264+ decoding format

HD Transmission

- 1 self-adaptive 10M/100Mbps network interface
- 4 independent PoE network interfaces are provided
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency
- HDD Quotas track and control disk storage to increase efficiency
- Smart Search makes searching and playing back video easy



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|---|--------------------------|-----------------------|
| 1. Network Interfaces with PoE function | 5. HDMI Interface | 8. 48VDC Power Supply |
| 2. Audio In | 6. LAN Network Interface | 9. Power Switch |
| 3. Audio Out | 7. USB 2.0 Interface | 10. Ground |
| 4. VGA Interface | | |

Available Accessories



Hard Drive

- | | |
|----------|-----------|
| WD10PURX | WD60PURX |
| WD20PURX | WD82PURX |
| WD30PURX | WD102PURX |
| WD40PURX | |

FREE APP

View from your phone or mobile device anytime, anywhere!

STGO2

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4 Channel NVR Series with Integrated PoE

Video / Audio input	
IP Video Input	4 Channels
Incoming Bandwidth	40 Mbps
Outgoing Bandwidth	80Mbps

POE Interface	
Interface	4 RJ-45 100 Mbps full-duplex Ethernet interfaces
Power	< 40 W
Supported Standard	IEEE 802.3 af/at

Video / Audio output	
HDMI Output Resolutions	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
VGA Output Resolutions	1920 x 1080/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Audio Output	1 ch RCA (Linear, 1KΩ)

General	
Operating Conditions	14 °F to 131 °F (-10 °C to 55 °C), humidity: 10 to 90%
Power Supply	48 VDC
Power	< 65 W
Power Consumption (without HDD)	< 10 W (without enabling PoE)
Chassis	1U Chassis
Dimensions	12.4 x 9.4 x 1.9" (315 x 240 x 48 mm)
Weight	2.2 lbs. (<1 kg)
Warranty	2-Year Limited Warranty

Decoding	
Decoding Format	H.265/H.264/H.264+
Recording Resolutions	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Synchronous playback	4 ch
Capability	4 ch @1080p

Hard Drive	
Hard Drives	1 SATA interface for 1HDD
Capacity	Up to 10TB capacity for each drive

Network management	
Network Protocols	TCP/IP, DHCP, HIK Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS

External interface	
Two-Way Audio	1 ch, RCA (2.0 Vpp, 1kΩ)
Network Interface	1 RJ-45 100 Mbps full-duplex Ethernet interface
USB Interface	Front panel: 1 x USB 2.0; Rear panel: 1 x USB 2.0