

2310120206 CE NVR 32 16 Network Video Server Image

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# CE-NVR-32/16 Network Video Server

#### Network Video Server

- 32-channel Network Video Recorder
- Dual-OS design for redundancy
- Slots for up to 16 HDDs
- Supports 4K resolution

## Description

The CE-NVR-32/16 Network Video Server can connect to up to 64 IP cameras and records at up to 12 MP resolution. It has a dual-OS design to ensure high reliability of system running as well as ANR technology to enhance the storage reliability when the network is disconnected.

The network server supports up to 16 SATA interfaces and is 1 eSATA interface connectable for recording and backup. Storage space is effectively saved by 50% to 70% with the use of H.264+ decoding format.

#### CE-NVR-32/16 Network Video Server

It has two self-adaptive 10M/100M/100M network interfaces, and the two working modes are configurable: multi-address and network fault tolerance. The server offers centralized management of IP camera, including configuration, information import/export, real-time information display, two-way audio, and upgrade.

It is connectable to smart IP cameras and the recording, play back, and backing of VCA alarms can be realized.

The CE-NVR-32/16 Network Video Server features instant playback for assigned channel during multi-channel display mode as well as smart search for the selected area in the video and smart playback to improve efficiency.

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# **Specifications**

# **DESCRIPTION** Dual-OS design to ensure high reliability of system running ANR technology to enhance the storage reliability when the network is disconnected HDD hot swap with RAID0, RAID1, RAID5, RAID6 and RAID10 storage scheme configurable Either Normal or Hot Spare working mode is configurable to constitute an N+1 hot spare system HD Input H.265/H.264+/H.264/MPEG4 video formats Connectable to the third-party network cameras Up to 64 IP cameras can be connected Recording at up to 12 MP resolution Supports live view, storage, and playback of the connected camera at up to 12 MP resolution **HD OUTPUT** HDMI1/VGA1 and HDMI2/VGA2 outputs provided HDMI1 Video output at up to 4K (3840 × 2160) resolution **HD STORAGE** Up to 16 SATA interfaces and 1 eSATA interface connectable for recording and backup Storage space effectively saved by 50% to 70% with the use of H.264+ decoding format

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#### **HD TRANSMISSION**

2 self-adaptive 10M/100M/1000M network interfaces, and two working modes are configurable: multiaddress and network fault tolerance

#### **VARIOUS APPLICATIONS**

Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.

Connectable to smart IP cameras from VINGTOR-STENTOFON and the recording, playing back, and backing up of VCA alarms can be realized

VCA detection alarm is supported

Instant playback for assigned channel during multi-channel display mode

Smart search for the selected area in the video; and smart playback to improve the playback efficiency

Supports HDD quota and group modes; different capacity can be assigned to different channels

### Accessories

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 $\frac{\text{CE-NVR-WD20PURZ HDD}}{\text{2TB}}$ 

2TB, 3,5" SATA 24/7 HDD Drive



 $\frac{\mathsf{CE}\text{-NVR-WD40PURZ HDD}}{\mathsf{4TB}}$ 

4TB, 3,5" SATA 24/7 HDD Drive



 $\frac{\text{CE-NVR-WD80PURZ HDD}}{\text{8TB}}$ 

8TB, 3,5" SATA 24/7 HDD Drive



DS-1005KI

USB joystick and keyboard

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