

2310120206

## 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

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### 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.

# Specifications

## DESCRIPTION

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Dual-OS design to ensure high reliability of system running

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ANR technology to enhance the storage reliability when the network is disconnected

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HDD hot swap with RAID0, RAID1, RAID5, RAID6 and RAID10 storage scheme configurable

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Either Normal or Hot Spare working mode is configurable to constitute an N+1 hot spare system HD Input

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H.265/H.264+/H.264/MPEG4 video formats

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Connectable to the third-party network cameras

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Up to 64 IP cameras can be connected

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Recording at up to 12 MP resolution

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Supports live view, storage, and playback of the connected camera at up to 12 MP resolution

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## HD OUTPUT

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HDMI1/VGA1 and HDMI2/VGA2 outputs provided

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HDMI1 Video output at up to 4K (3840 × 2160) resolution

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## HD STORAGE

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Up to 16 SATA interfaces and 1 eSATA interface connectable for recording and backup

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Storage space effectively saved by 50% to 70% with the use of H.264+ decoding format

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## HD TRANSMISSION

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

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## VARIOUS APPLICATIONS

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

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

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VCA detection alarm is  
supported

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Instant playback for assigned  
channel during multi-channel  
display mode

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

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

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## Accessories



CE-NVR-WD20PURZ HDD  
2TB

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



CE-NVR-WD40PURZ HDD  
4TB

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



CE-NVR-WD80PURZ HDD  
8TB

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



DS-1005KI

USB joystick and keyboard