Professional Series | CN8-3232

32 Channel Project Range 4K AI Network Video Recorder

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Project Series

Features

- AI Functions: PID, LCD, SOD, PD, FD, CC
- Enhanced H.265 Video Compression Encoding
- Up to 8MP Resolution for Preview and Playback
- Instant mobile alerts of intruders and cloud backup
- Click-and-drag digital zoom in live view and playback
- Full channel synchronous playback on device and mobile
- Decoding capacity: 4-ch@8MP(30fps),16-ch@1080p(30fps)
- Professional Series with Advanced AI Functions
- Supports up to 16 TB Hard Disk (2 x 8TB)
- 320Mbps Recording Bandwidth
- USB 3.0

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Technical Specification

Video/Audio

Incoming Bandwidth	320Mbps
Two-way Audio	1-CH RCA
Interface	1 HDMI, 1 VGA
Resolution	3840×2160, 1920×1080, 1280×1024, 1280×720, 1024×768
Multi-Screen Display	1/4/6/8/9/10/13/14/16/32/36

Recording

Compression	H.265/H.264
Backup Method	USB, Cloud Backup, FTP, Mobile Phone, PC
Resolution	8MP/6MP/5MP/4MP/3MP/ 1080p/960p/720p/D1/2CIF/CIF
Synchronous Playback	16 Channels

AI Functions

PID	Perimeter Intrusion Detection
LCD	Line Crossing Detection
SOD	Stationary Object Detection
PD	Pedestrian Detection
FD	Face Detection
CC	Cross Counting

Network

Interface	1 RJ-45 Port (10/100Mbps)
PoE	N/A
Smart Phone	IOS, Android
Interoperability	ONVIF 2.4

External Interface

Network Interface	1 RJ-45 Port (10/100Mbps)
USB Interface	1 x USB 3.0, 2 x USB 2.0

Storage

Internal HDD	2 SATA HDD
Capacity	Up to 16TB

Electrical

Power Supply	DC12V
Power Consumption (Without HDD)	<7W

Construction

Dimensions	300mm×227mm×53mm
Weight	2.6kg (Without HDD)

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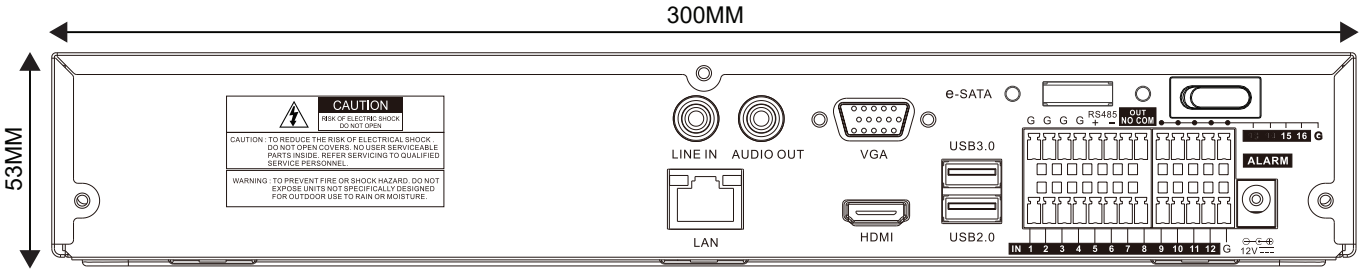
Dimensions



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*Product specifications and availability are subject to change without notice.

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