Professional Series | CN8-2108-8P

8 Channel 4K AI Network Video Recorder with PoE

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Professional Series

Features

- AI Functions: PID, LCD, SOD, PD, FD, CC
- Enhanced H.265 Video Compression Encoding
- 8 built in PoE (Power over Ethernet) ports
- Up to 8MP Resolution for Preview and Playback
- Instant mobile alerts of intruders and cloud backup
- Full channel synchronous playback on device and mobile
- Decoding capacity: 1-ch@8MP(30fps),4-ch@1080p(30fps)
- Professional Series with Advanced AI Functions
- Supports up to 8TB Hard Disk

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Technical Specification

Video/Audio

Incoming Bandwidth	4CH: 50Mbps
	8CH: 80Mbps
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	4CH: 1/4
	8CH: 1/4/6/8/9

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	4 Channels
	8CH: 8 Channels

AI Functions (Must pair with AI Camera)

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	4CH: 4 ports (IEEE802.3at/af)
	8CH: 8 ports (IEEE802.3at/af)
Smart Phone	IOS, Android
Interoperability	ONVIF 2.4

External Interface

Network Interface	1 RJ-45 Port (10/100Mbps)
USB Interface	2 USB Ports (2 USB2.0)

Storage

Internal HDD	1 SATA HDD
Capacity	Up to 8TB

Electrical

Power Supply	DC12V
Power Consumption (Without HDD)	4CH: 4W
	8CH: 5W

Construction

Dimensions	300mm×227mm×53mm
Weight	1.2kg (Without HDD)

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Dimensions

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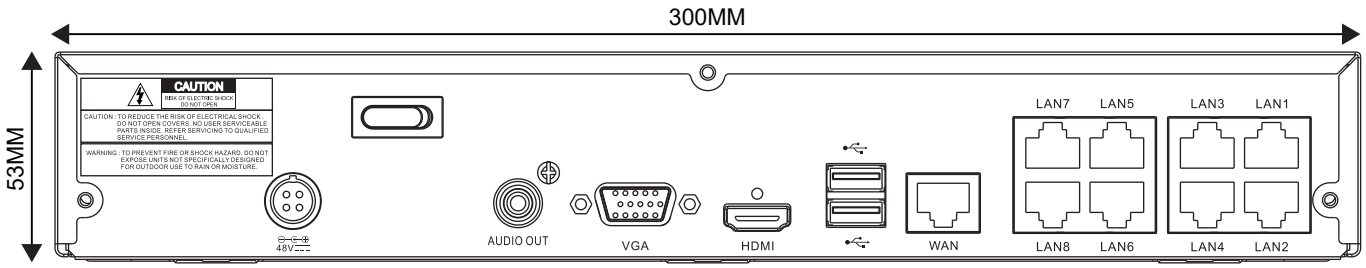

Represented by:

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

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