

DR-1508P-A

DirectIP 1500 Series Full HD Recorder

NDAA & TAA Compliant



COMPACT 8-CHANNEL POE NVR FOR HIGH-RESOLUTION SECURITY

The IDIS DR-1508P-A supports 8-channel IP camera connectivity and video recording up to 8MP resolution. Featuring a built-in 8-port PoE switch, it integrates power supply and network connection into a single cable, while H.265 compression technology enhances storage efficiency. It provides installation convenience through DirectIP-based auto-configuration and offers flexible placement in tight spaces with its compact design. This NVR is suitable for environments requiring efficient security system deployment, such as small retail stores, offices, and residential properties.

KEY FEATURES

- Total incoming throughput 80Mbps
- Up to 240ips live display
- Built-in 8 channel PoE Switch
- Up to 240ips 8MP real-time recording
- Easy to install, set-up, and play with DirectIP cameras
- Supports one click network configuration through FEN service

DR-1508P-A | Datasheet

VIDEO

Video Inputs	8 IP Channels
Max. Incoming Throughput	100Mbps
Supported Camera	DirectIP
Video Outputs	1 HDMI, 1 VGA
Display Resolution	1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 1200
Display Speed	Up to 240ips
Digital Zoom	x2 ~ x12
NVR Side Dewarping	-

RECORDING

Max. Throughput	40Mbps, 240ips@8MP
Recording Resolution	Up to 8MP (Depending on IP Camera)
Video Compression	H.265, H.264
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Event	Motion, Trip-zone, Tampering, Video Loss, System, Etc.

PLAYBACK

Performance	4ch Full HD Synchronous Playback
Search Mode	Time-lapse, Event Log
Digital Zoom	x2 ~ x12

STORAGE

HDD	SATA x 1
Total Capacity	4TB=4TB x 1

NETWORK

Client Connection	Fast Ethernet (Client) x1
Video In Connection	Fast Ethernet (IP Camera) x8
Transmission Speed	20Mbps
PSE Power	PoE (IEEE 802.3at Class 4) Supported 8 Ports, 70W
Event Notification	Email (MP4), Callback to Remote S/W, Push Notification (IDIS Mobile)
Two-way Audio	-

INTERFACE

Audio In / Out	-
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Alarm In / Out	-
Alarm Reset In	-
Serial Interface	-
USB	USB 2.0 x 2
User Interface	Mouse

GENERAL

Operating System	Embedded Linux
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ENVIRONMENTAL

Operating Temperature	0°C to 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%

ELECTRICAL

Power Consumption	54V=, 1.65A, 89W MAX
Approval	KC, CE, FCC

MECHANICAL

Unit Dimensions (W x H x D)	205mm x 44.5mm x 216.4mm (8.07" x 1.75" x 8.52")
Unit Weight	1.2kg (2.65 lb) (with 1 HDD)

DIMENSIONS

