

DR-1504P-A

DirectIP 1500 Series Full HD Recorder

NDAA & TAA Compliant



COMPACT 4-CHANNEL 4K POE NVR FOR SMALL-SCALE SECURITY

The IDIS DR-1504P-A is a 4-channel NVR supporting up to 8MP high-resolution recording. It features built-in 4-port PoE and DirectIP technology for simplified installation and automatic camera configuration. H.265 compression optimizes storage efficiency, while its compact design allows for flexible placement in limited spaces. This model is ideal for small-scale environments such as retail shops, offices, and residential properties requiring a reliable and efficient security solution.

KEY FEATURES

- Total incoming throughput 60Mbps
- Up to 120ips live display
- Built-in 4 channel PoE Switch
- Up to 120ips 8MP real-time recording
- Easy to install, set-up, and play with DirectIP cameras
- Supports one click network configuration through FEN service

DR-1504P-A | Datasheet

VIDEO

Video Inputs	4 IP Channels
Max. Incoming Throughput	60Mbps
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 120ips
Digital Zoom	x2 ~ x12
NVR Side Dewarping	-

RECORDING

Max. Throughput	20Mbps, 120ips@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) x4
Transmission Speed	20Mbps
PSE Power	PoE (IEEE 802.3at Class 4) Supported 4 Ports, 35W
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	NVR: 48V , 1A, Max. 48W
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

