DR-6508P

DirectIP 6500 Series H.265 4K Recorder/ NDAA Compliant

- Total incoming throughput 270Mbps
- Supports UHD display
- Built-in 8 channel PoE Switch
- Supports one click network configuration through FEN service
- Up to 240ips UHD real-time recording
- Up to 240ips live display
- Expandable up to 252TB using eSATA storage
- Supports third party cameras (Axis, Panasonic, ONVIF)
- Supports H.265 / H.264 codec
- Easy to install, set-up, and play with DirectIP cameras
- Supports RAID 1
- NDAA Compliance

SPECIFICATIONS

VIDEO	
Video Inputs	8 IP Channels
Max. Incoming Throughput	270Mbps
Supported Camera	DirectIP, AXIS, PANASONIC, ONVIF
Video Outputs	2 HDMI
Display Resolution	HDMI : 3840x2160, 1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 1200
Display Speed	Up to 240ips
Digital Zoom	x2 ~ x12
RECORDING	
Max. Throughput	140Mbps, 240ips@UHD
Recording Resolution	Up to 12MP (Depending on IP Camera)
Compression	H.265, H.264
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Events	Alarm In, Audio Detection, Motion Detection, Trip-zone, Tampering, Video Loss, Text-in, Etc.
PLAYBACK	
Performance	8ch synchronous playback
Search Mode	Time-lapse, Event Log, Text-in, Thumbnail
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x6, eSATA x4, RAID 1 supported
NETWORK	
Client Connection	Gigabit Ethernet (Client) x1
Video In Connection	Gigabit Ethernet (IP Camera) x8 Gigabit Ethernet(Ext) x1
Transmission Speed	50Mbps / 100Mbps (BRP Mode)
Camera Power	PoE (IEEE 802.3at Class 4) Supported 8 Ports, 120W
Remote Data Export	IDIS Player, AVI, JPG
Event Notification	Email (Attach Clip (.cbf) .MP4), Callback to Remote S/W, Push Notification (IDIS Mobile)
Two-way Audio	Yes
Client Viewer	IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite
INTERFACE	
Audio In/ Out	Local (NVR) : 1 RCA / 1RCA 2HDMI IP Camera :8 / 8 (Depending on IP Camera)
Alarm In / Out	Local(NVR) : 4 / 1 IP Camera :8 / 8 (Depending on IP Camera)
Alarm Reset In	1
Serial Interface	RS232 (Terminal Block), RS485 (Terminal Block)
USB	USB 2.0 x 2, USB 3.0 x 1
User Interface	Mouse, IR Remote Control, Network Remote Keyboard
GENERAL	
Operating System	Embedded Linux
UNIT Dimensions (W x H x D)	430mm x 88mm x 412.8mm (16.9" x 3.5" x 16.25")
Unit Weight	6.75kg (14.88lb) (with 1HDD)
Working Temperature	0°C to 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Consumption	100-240V~, 50/60Hz, 3.0-1.5A, 250W
Approvals	FCC, UL, CE, CB

PRODUCT IMAGE



DIMENSIONS

(Unit - mm)



