

DR-6308P-S

- Total incoming throughput 270Mbps
- Up to 240ips Full HD real-time recording
- Supports H.265 / H.264 codec
- Supports UHD display
- Up to 240ips live display
- Easy to install, set-up, and play with DirectIP cameras
- Built-in 8 channel PoE switch
- Expandable up to 132TB using eSATA storage
- Supports RAID 1
- Supports one click network configuration through FEN service
- Supports third-party cameras (Axis, Panasonic, ONVIF)



SPECIFICATIONS

VIDEO	0.10.01
Video Inputs	8 IP Channels
Max. Incoming Throughput	270Mbps
Supported Camera	DirectIP, Axis, Panasonic, ONVIF
Video Outputs	1 HDMI, 1 VGA
Display Resolution	3840 x 2160, 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
Intelligent Codec	Supported
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Events	Alarm In, Audio Detection, Motion Detection, Trip Zone, Tampering, Video Loss, Text-in, ANPR, Etc.
PLAYBACK	
Performance	8ch Full HD Synchronous Playback 4ch 4K Playback
Search Mode	Time-lapse, Event Log, Thumbnail, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x6, eSATA x4, (Up to 8TB Capacity for Each Disk), RAID 1 supported
Total Capacity	176TB = 8TB x (6 (Internal) + 4 x 4 (External))
NETWORK	
Client Connection	Gigabit Ethernet (Client) x 1
Video In Connection	Gigabit Ethernet (IP Camera) x 8 + Gigabit Ethernet (Ext) x
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), SNS (Twitter)
Two-way Audio	Yes
Client Viewer	IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite
INTERFACE	
Audio In / Out	Local (NVR) : 1 RCA / 1 RCA + 1 HDMI 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 1, USB 3.0 x 1
User Interface	Mouse, IR Remote Control, Network Remote Keyboard
GENERAL	
Operating System	Embedded Linux
	430mm x 88mm x 410.8mm (16.9" x 3.5" x 16.2")
	100mm x 00mm x 710.0mm (10.5 x 0.5 x 10.2)
Unit Dimensions (W x H x D)	6 Okg (13 2lh) (With 1 HDD)
Unit Dimensions (W x H x D) Unit Weight	6.0kg (13.2lb) (With 1 HDD)
Unit Dimensions (W x H x D) Unit Weight Working Temperature	0°C to 40°C (32°F ~ 104°F)
Unit Dimensions (W x H x D) Unit Weight Working Temperature Operating Humidity	0°C to 40°C (32°F ~ 104°F) 0% ~ 90%
Unit Dimensions (W x H x D) Unit Weight Working Temperature	0°C to 40°C (32°F ~ 104°F)

DIMENSIONS



(Unit - mm)





- 1 Video In / PoE Ports
- Video In / Ext. Port
- 3 eSATA Ports
- 4 Alarm Connection Ports
- **5** RS-232 Port
- 6 HDMI

- VGA Out Port
- 8 Audio Ports
- 9 Power In Port
- Vent

ACCESSORIES (OPTIONAL)



