

DR-2308P

- Total incoming throughput 230Mbps
- 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
- Supports one click network configuration through FEN service
- Supports third party cameras (Axis, Panasonic, ONVIF)

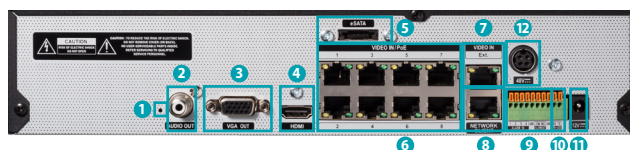


SPECIFICATIONS

VIDEO	
Video Inputs	8 IP channels
Max. Incoming Throughput	230Mbps
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	100Mbps, 240ips @ Full HD, 120ips @ 4K (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
PLAYBACK	
Performance	8ch Full HD synchronous playback 4ch 4K playback
Search Modes	Time-lapse, Event log, Thumbnail, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x 2, eSATA x 1, (Up to 8TB capacity for each disk)
Total Capacity	48TB = 8TB x (2 + 1 x 4)
NETWORK	
Client Connection	Gigabit Ethernet(Client) x 1
Video In Connection	Fast Ethernet (IP Camera) x 8 + Gigabit Ethernet(Ext) x 1
Transmission Speed	50Mbps / 100Mbps (BRP Mode)
Camera Power	PoE(IEEE 802.3at class 4) supported 8 ports, 50W
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 (NVR → Camera, iRAS ← Camera)
Client Viewer	IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite
INTERFACE	
Audio In / Out	Local(NVR) : - / 1RCA + 1HDMI 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	-
Serial Interface	RS232 (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
Unit Dimensions (W x H x D)	300mm x 62mm x 231 mm (11.8" x 2.4" x 9.1")
Unit Weight	2.3kg (5.1lb) (with 1 HDD)
Working Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Input	DC 12V 1.76A (for NVR), DC48V 1.1A (for PSE)
Power Consumption	Max. 21.12W (for NVR), Max. 52.8W (for PSE)
Approvals	FCC, CE, KC

DIMENSIONS

(Unit - mm)



- | | |
|------------------------|--------------------------|
| 1 Factory Reset Button | 7 Video In / Ext. Port |
| 2 Audio Port | 8 Network Port |
| 3 VGA Out Port | 9 Alarm Connection Ports |
| 4 HDMI Out Port | 10 RS-232 Port |
| 5 eSATA Port | 11 Power In Part (12V) |
| 6 Video In / PoE Ports | 12 Power In Port (48V) |

ACCESSORIES (OPTIONAL)

