

DR-6316PS

- Total incoming throughput 300Mbps
- Up to 480ips Full HD real-time recording
- Supports H.265 / H.264 codec
- Supports UHD display
- Up to 480ips live display
- Easy to install, set-up, and play with DirectIP cameras
- Built-in 16 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

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VIDEO	
Video Inputs	16 IP Channels
Max. Incoming Throughput	300Mbps
Supported Camera	DirectIP™, AXIS, PANASONIC, ONVIF
Video Outputs	1 HDMI, 1 VGA
Display Resolution	3840x2160, 1920 x 1200 , 1920 x 1080, 1680 x 1050, 1600 x 1200
Display Speed	Up to 480ips
Digital Zoom	x2 ~ x12
RECORDING	
Max. Throughput	160Mbps, 480ips@Full HD, 240 ips @ 4K (UHD)
Recording Resolution	Up to 8MP (Depending on IP Camera)
Compression	Н.264, Н.265
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Events	Alarm in, Audio detection, Motion Detection Trip-zone Tampering, Video Loss
PLAYBACK	
Performance	16ch 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 6TB capacity for each disk) RAID 1 supported
Total Capacity	132TB=6TB x (6(Internal) + 4x4(External))
NETWORK	
Client Connection	Gigabit Ethernet (Client) x1
Video In Connection	Gigabit Ethernet(IP Camera) x16 +Gigabit Ethernet(Ext) x1
Transmission Speed	50Mbps / 100Mbps(BRP Mode)
Camera Power	PoE (IEEE 802.3at Class 4) Supported 16 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 / 1RCA + 1HDMI IP Camera : 16 / 16 (Depending on IP Camera)
Alarm In / Out	Local (NVR) : 4 / 1 IP Camera : 16 / 16 (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	Front Buttons, Mouse, IR Remote Control, Network Remote Keyboard
GENERAL	
Operating System	Embedded Linux
Unit Dimensions (W x H x D)	430mm x 88mm x 410.8 mm (16.9" x 3.5" x 16.2")
Unit Weight	6.0kg (13.2lb) (With 1 HDD)
Working Temperature	0°C to 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Input	AC 100-240 V, 50/60Hz, 3.0 - 1.5A
Power Consumption Approvals	Max. 200W (With 6 HDDs) FCC, UL, CE, CB, KC

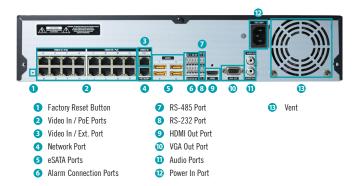


DIMENSIONS



(Unit - mm)





ACCESSORIES (OPTIONAL)

	401
DH-2212PF	DA-ES1104