

DirectIP™ 6200 Series 16channel Full HD Recorder

DR-6216PS

- Total incoming throughput 260Mbps
- Up to 480ips Full HD real-time recording
- Up to 480ips live display
- Easy to install, set-up and play with DirectIP™ cameras
- Built-in 16-channel PoE switch
- Expandable up to 88TB using eSATA storage
- Supports one click network configuration through FEN service
- Supports third party cameras (Axis, Panasonic, ONVIF™)

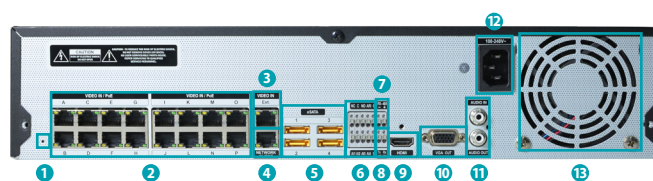
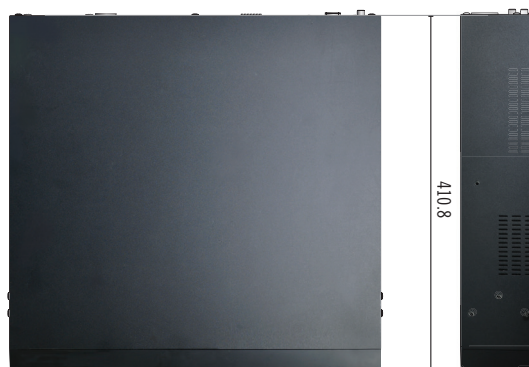


SPECIFICATIONS

VIDEO	
Video Inputs	16 IP channels
Max. Incoming Throughput	260Mbps
Supported Camera	DirectIP™, AXIS, PANASONIC, ONVIF™
Video Outputs	1 HDMI, 1 VGA
Display Resolution	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
Recording Resolution	Up to 8MP (Depending on IP Camera)
Compression	H.264
Recording Mode	Time-Lapse, Event, Pre-Event, Panic
Trigger Events	Alarm in, Audio detection, Motion detection, Trip-zone Tampering, Video loss
PLAYBACK	
Performance	4ch Full HD synchronous playback
Search Mode	Time-lapse, Event log, Thumbnail, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x 6, eSATA x 4,(Up to 4TB capacity for each disk) RAID 1 supported
Total Capacity	88TB=4TB x 6(Internal) + 4 x 4(External))
NETWORK	
Client Connection	Gigabit Ethernet(Client) x 1
Video in Connection	Fast Ethernet(IP Camera) x 16 + Gigabit Ethernet(Ext) x 1
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	IDIS Center – DC Series, DR Series - DC Series
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 2
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 (13.2lbs) (with 1 HDD)
Working Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Input	AC 100-240 V, 50/60Hz, 3.0 - 1.5A
Power Consumption	Max. 200W (with 6 HDDs)
Approvals	FCC, CE, KC, CB, UL, PSE

DIMENSIONS

(Unit - mm)



- 1 Factory Reset Button
- 2 Video In / PoE Ports
- 3 Video In / Ext. Port
- 4 Network Port
- 5 eSATA Ports
- 6 Alarm Connection Ports
- 7 RS-485 Port
- 8 RS-232 Port
- 9 HDMI Out Port
- 10 VGA Out Port
- 11 Audio Ports
- 12 Power In Port
- 13 Vent

ACCESSORIES(OPTIONAL)



DH-2212PF



DA-ES1104