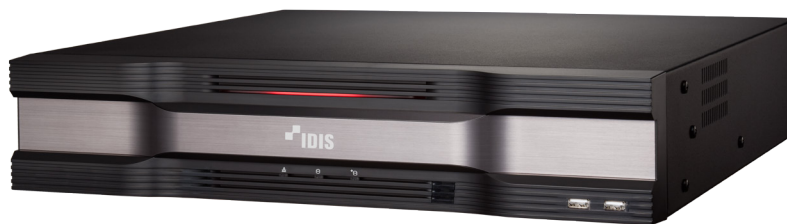


# DirectIP™ 6200 Series 32channel Full HD Recorder

## DR-6232PS-S NEW

- Total incoming throughput 330Mbps
- Up to 960ips Full HD real-time recording
- Up to 960ips live display
- Easy to install, set-up and play with DirectIP™ cameras
- Built-in 16-channel PoE switch and expandable up to 32 channels using DirectIP Gigabit PoE switch
- Expandable up to 88TB using eSATA storage
- Supports one click network configuration through FEN service
- Supports third party cameras (Axis, Panasonic, ONVIF™)

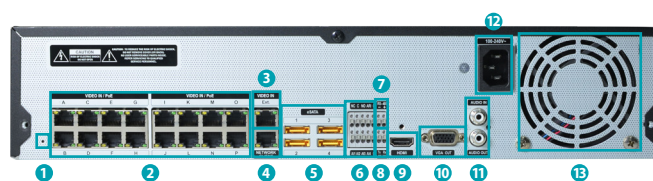
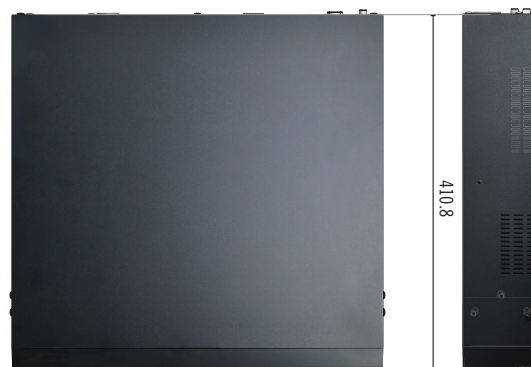


### SPECIFICATIONS

VIDEO	
Video Inputs	32 IP channels
Max. Incoming Throughput	330Mbps
Supports Camera	DirectIP™, Axis, Panasonic, ONVIF™
Video Outputs	1 HDMI, 1 VGA OUT
Display Resolutions	1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 1200
Display Speed	Up to 960ips
Digital Zoom	x2 ~ x12
RECORDING	
Max. Throughput	230Mbps, 960ips@Full HD
Recording Resolutions	Up to 8MP (Depending on IP Camera)
Compression	H.264
Recording Modes	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 Modes	Time-lapse, Event log, Thumbnail, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x6, eSATA x4, (Up to 4TB capacity for each disk) RAID 1 supported
Total Capacity	88TB=4TB x (6(Internal) + 4x4(External))
NETWORK	
Client Connection	Gigabit Ethernet (Client) x1
Video in Connection	Fast 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	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 : 32 / 32 (Depending on IP Camera)
Alarm In / Out	Local (NVR) : 4 / 1 IP Camera : 32 / 32 (Depending on IP Camera)
Alarm Reset In	1
Serial Interface	RS232 (Terminal Block), RS485 (Terminal Block)
USB	USB 2.0 x2
User Interface	Front buttons, Mouse, IR remote control, Network Remote Keyboard
GENERAL	
Operating System	Embedded Linux
Dimensions (W x H x D)	430mm x 88mm x 410.8 mm (16.9" x 3.5" x 16.2")
Weight	6.0kg (13.2lbs) (with 1 HDD)
Operating 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)
Certifications	FCC, UL, CE, CB, KC

### DIMENSIONS

(Unit - mm)



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

### ACCESSORIES(OPTIONAL)



DH-2112PF

DA-ES1104