

# DR-6232PS-S

- 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 Channel using DirectIP™ Gigabit 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™)

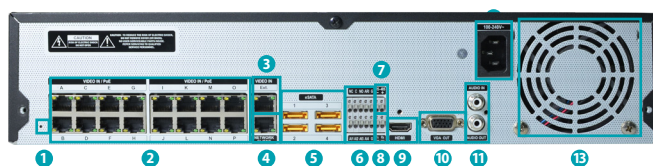
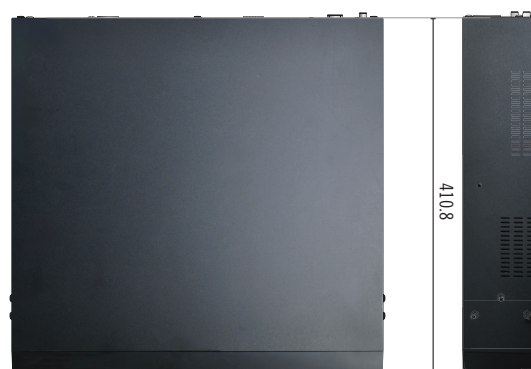


## SPECIFICATIONS

| VIDEO                       |  |
|-----------------------------|--|
| Video Inputs                | 32 IP channels   |
| Max. Incoming Throughput    | 330Mbps  |
| 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 960ips   |
| Digital Zoom                | x2 ~ x12   |
| RECORDING                   |  |
| Max. Throughput             | 230Mbps, 960ips@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 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) 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               | yes  |
| Client Viewer               | IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite  |
| INTERFACE                   |  |
| Audio In / Out              | Local (NVR) : 1 RCA / 1RCA + 1HDMI<br>IP Camera : 32 / 32 (Depending on IP Camera)                     |
| Alarm In / Out              | Local (NVR) : 4 / 1<br>IP Camera : 32 / 32 (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, CB, UL  |

## 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