

DR-6216P-S

- 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 8 channel Gigabit PoE switch and expandable up to 16 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)

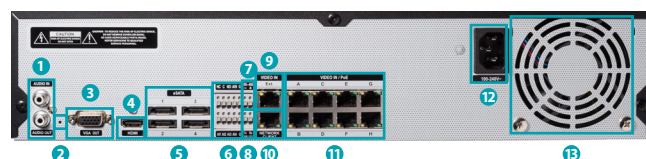


SPECIFICATIONS

| VIDEO | |
|-----------------------------|---|
| Video Inputs | 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 12MP (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, Text-in, ANPR, Etc. |
| 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 6TB Capacity for Each Disk), RAID 1 Supported |
| Total Capacity | 132TB = 6TB x 6 (Internal) + 4 x 4 (External) |
| NETWORK | |
| Client Connection | Gigabit Ethernet (Client) x 1 |
| Video In Connection | Gigabit 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, 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 / 1 RCA + 1 HDMI 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 412.8mm (16.9" x 3.5" x 16.25") |
| Unit Weight | 6.0kg (13.2lb) (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 Audio Ports | 7 RS-485 Port | 13 Vent |
| 2 Factory Reset Button | 8 RS-232 Port | |
| 3 VGA Out Port | 9 Network Port | |
| 4 HDMI Out Port | 10 Video In / Ext. Port | |
| 5 eSATA Ports | 11 Video In / PoE Ports | |
| 6 Alarm Connection Ports | 12 Power In Port | |

ACCESSORIES (OPTIONAL)



DH-2212PF



DA-ES1104