- IDIS

DR-4208P

- Total incoming throughput 170Mbps
- Up to 240ips Full HD real-time recording
- Up to 240ips live display
- Easy to install, set-up, and play with DirectIP cameras
- Built-in 8 channel Gigabit PoE Switch
- Expandable up to 72TB 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 | 8 IP Channels |
| Max. Incoming Throughput | 170Mbps |
| 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 240ips |
| Digital Zoom | x2 ~ x12 |
| RECORDING | |
| Max. Throughput | 80Mbps, 240ips@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 x4, eSATA x2,(Up to 6TB capacity for each disk) RAID 1 supported |
| Total Capacity | 72TB=6TB x (4(Internal) + 4x2(External)) |
| NETWORK | |
| Client Connection | Gigabit Ethernet (Client) x 1 |
| Video In Connection | Gigabit Ethernet(IP Camera) x 9 |
| 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 | This senter, this wobie, this web, this solution suite |
| Audio In / Out | Local (NVR) : 1 RCA / 1RCA + 1HDMI IP Camera : 8 / 8 (Depending on IP Camera) |
| Alarm In / Out | Local (NVR): 4 / 1 IP Camera: 8 / 8 (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 Keyboa |
| 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 4 HDDs) |
| | FCC, CE, KC, CB, UL, PSE |

DIMENSIONS

(Unit - mm)







- Audio Ports
- 2 Factory Reset Button
- 3 VGA Out Port
- 4 HDMI Out Port
 5 eSATA Ports
- 6 Alarm Connection Ports
- RS-485 Port
- 8 RS-232 Port
- 9 Network Port
- Video In / Ext. PortVideo In / PoE Ports

Vent

Power In Port

ACCESSORIES (OPTIONAL)

