

# DR-6516P

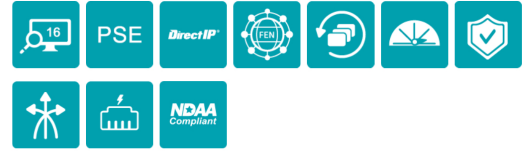


## DirectIP 6500 Series H.265 4K Recorder/ NDAA Compliant

- Total incoming throughput 320Mbps
- Supports UHD display
- Built-in 16 channel PoE Switch
- Supports one click network configuration through FEN service
- Up to 480ips UHD real-time recording
- Up to 480ips live display
- Expandable up to 252TB using eSATA storage
- Supports third party cameras (Axis, Panasonic, ONVIF)
- Supports H.265 / H.264 codec
- Easy to install, set-up, and play with DirectIP cameras
- Supports RAID 1
- NDAA Compliance

### SPECIFICATIONS

| VIDEO                       |  |
|-----------------------------|--|
| Video Inputs                | 16 IP Channels   |
| Max. Incoming Throughput    | 320Mbps  |
| Supported Camera            | DirectIP, AXIS, PANASONIC, ONVIF   |
| Video Outputs               | 2 HDMI   |
| Display Resolution          | HDMI : 3840x2160, 1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 1200                         |
| Display Speed               | Up to 480ips   |
| Digital Zoom                | x2 ~ x12   |
| RECORDING                   |  |
| Max. Throughput             | 180Mbps, 480ips@UHD  |
| Recording Resolution        | Up to 12MP (Depending on IP Camera)  |
| Compression                 | H.265, 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, Etc. |
| PLAYBACK                    |  |
| Performance                 | 16ch synchronous playback  |
| Search Mode                 | Time-lapse, Event Log, Text-in, Thumbnail  |
| Digital Zoom                | x2 ~ x12   |
| STORAGE                     |  |
| HDD                         | SATA x6, eSATA x4, RAID 1 supported  |
| NETWORK                     |  |
| Client Connection           | Gigabit Ethernet (Client) x1   |
| Video In Connection         | Gigabit 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)    |
| Two-way Audio               | Yes  |
| Client Viewer               | IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite                                      |
| INTERFACE                   |  |
| Audio In/ Out               | Local (NVR) : 1 RCA / 1RCA + 2HDMI 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, USB 3.0 x 1   |
| User Interface              | 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                 | 6.75kg (14.88lb) (with 1HDD)   |
| Working Temperature         | 0°C to 40°C (32°F ~ 104°F)   |
| Operating Humidity          | 0% ~ 90%   |
| Power Input                 | AC 100-240 V, 50/60Hz, 3.0 - 1.5A  |
| Power Consumption           | 100-240V~, 50/60Hz, 3.0-1.5A, 250W   |
| Approvals                   | FCC, UL, CE, CB  |



### PRODUCT IMAGE



### DIMENSIONS

