

**DR-6532P**

# DirectIP 6500 Series H.265 4K Recorder

NDAA & TAA Compliant



## KEY FEATURES

- Total incoming throughput 370Mbps
- Up to 960ips UHD real-time recording
- Supports H.265 / H.264 codec
- Supports UHD display
- Up to 960ips live display
- Easy to install, set-up, and play with DirectIP cameras
- Built-in 16 channel PoE Switch
- Expandable up to 252TB using eSATA storage
- Supports RAID 1
- Supports one click network configuration through FEN service
- Supports third party cameras (Axis, Panasonic, ONVIF)
- NDAA Compliance

## DR-6532P | Datasheet

### VIDEO

Video Inputs	32 IP Channels
Max. Incoming Throughput	370Mbps
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 960ips
Digital Zoom	x2 ~ x12
NVR Side Dewarping	Yes

### RECORDING

Max. Throughput	230Mbps, 960ips@UHD
Recording Resolution	Up to 12MP (Depending on IP Camera)
Video Compression	H.265, H.264
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Event	IDLA(Object Detection, Intrusion, Loitering, Line Crossing, Face Detection), BI(Exceed Occupancy Limit, Social Distancing, Mask Rule Violation, Queue Congestion), Motion, Trip-zone, Tampering, Video Loss, Audio Detection, Alarm In, Network Alarm, Text-in, System, Etc.

### PLAYBACK

Performance	32ch synchronous playback
Search Mode	Time-lapse, Event Log, Text-in, Thumbnail, Metadata(via IDIS Center, IDIS Solution Suite)
Digital Zoom	x2 ~ x12

### STORAGE

HDD	SATA x 6, eSATA x 4, RAID 1 Supported
Total Capacity	396TB=18TB x 6(Internal) + 18TB x4x4(External)

### 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)
PSE Power	PoE (IEEE 802.3at Class 4) Supported 16 Ports, 120W

<b>Event Notification</b>	Email (Attach Clip (.cbf) .MP4), Callback to Remote S/W, Push Notification (IDIS Mobile)
<b>Two-way Audio</b>	Yes

## INTERFACE

<b>Audio In / Out</b>	Local (NVR) : 1 RCA / 1RCA + 2HDMI IP Camera :32 / 32 (Depending on IP Camera)
<b>Alarm In / Out</b>	Local(NVR) : 4 / 1 IP Camera : 32 / 32 (Depending on IP Camera)
<b>Alarm Reset In</b>	Yes
<b>Serial Interface</b>	RS232 (Terminal Block), RS485 (Terminal Block)
<b>USB</b>	USB 2.0 x 2, USB 3.0 x 1
<b>User Interface</b>	Mouse, IR Remote Control, Network Remote Keyboard

## GENERAL

<b>Operating System</b>	Embedded Linux
-------------------------	----------------

## ENVIRONMENTAL

<b>Operating Temperature</b>	0°C to 40°C (32°F ~ 104°F)
<b>Operating Humidity</b>	0% ~ 90%

## ELECTRICAL

<b>Power Consumption</b>	100-240V~, 50/60Hz, 3.0-1.5A, 250W
<b>Approval</b>	FCC, UL, CE, CB

## MECHANICAL

<b>Unit Dimensions (W x H x D)</b>	430mm x 88mm x 420mm (16.9" x 3.5" x 16.5")
<b>Unit Weight</b>	6.75kg (14.88lb) (with 1HDD)

## DIMENSIONS

Unit - mm (inch)

