

# DR-8564



## DirectIP 8500 Series H.265 4K Recorder /NDAA Compliant

- Total incoming throughput 540Mbps
- Supports UHD display
- Supports RAID 1, 5, 10
- Supports third party cameras (Axis, Panasonic, ONVIF, etc)
- Up to 1920ips UHD real-time recording
- Up to 1080ips live display
- Supports Redundant Power
- Supports H.265 / H.264 codec
- Easy to install, set-up, and play with DirectIP cameras
- Supports one click network configuration through FEN service

## SPECIFICATIONS

VIDEO	
Video Inputs	64 IP Channels
Max. Incoming Throughput	540Mbps
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 1080ips
Digital Zoom	x2 ~ x12
RECORDING	
Max. Throughput	400Mbps, 1920ips@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	64ch synchronous playback
Search Mode	Time-lapse, Event Log, Text-in, Thumbnail
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x8 RAID 1, 5, 10 supported
NETWORK	
Client Connection	Gigabit Ethernet (Client) x 1
Video In Connection	Gigabit Ethernet(Video In) x 3, SFP(Video In) x 2
Transmission Speed	50Mbps / 100Mbps (BRP Mode)
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 : 64 / 64 (Depending on IP Camera)
Alarm In / Out	Local(NVR) : 4 / 1, IP Camera : 64 / 64 (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, Front Button(Panic)
GENERAL	
Operating System	Embedded Linux
UNIT Dimensions (W x H x D)	482.6mm x 88mm x 523.3mm (19" x 3.5" x 20.6")
Unit Weight	11.16kg (24.6lb) (with 2 HDDs)
Working Temperature	0°C to 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Consumption	100-240V~, 50/60Hz, 6.0-3.0A, 145W 100-240V~, 50/60Hz, 8.0-4.0A, 145W x2 (D model Only)
Approvals	FCC, UL, CE, CB, KC, PSE



## PRODUCT IMAGE



## DIMENSIONS



(Unit - mm)



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