- IDIS

DR-6308P

- Total incoming throughput 230Mbps
- Up to 240ips Full HD real-time recording
- Supports H.265 / H.264 codec
- Supports UHD display
- Up to 240ips live display
- Easy to install, set-up, and play with DirectIP cameras
- Built-in 8 channel 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)



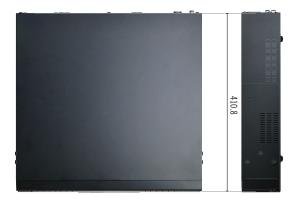
SPECIFICATIONS

VIDEO Video Inputs	8 IP Channels
Max. Incoming Throughput	230Mbps
Supported Camera	DirectIP, Axis, Panasonic, ONVIF
Video Outputs	1 HDMI, 1 VGA
Display Resolution	3840 x 2160, 1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 1200
Display Speed	Up to 240ips
Digital Zoom	x2 ~ x12
RECORDING	
Max. Throughput	100 Mbps, 240ips @ Full HD, 120ips @ 4K (UHD)
Recording Resolution	Up to 12MP (Depending on IP Camera)
Compression	H.265, H.264
Intelligent Codec	Supported
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Events	Alarm In, Audio Detection, Motion Detection, Trip Zone, Tampering, Video Loss
PLAYBACK	
Performance	8ch Full HD Synchronous Playback 4ch 4K 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	176TB = 8TB 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 Remote Data Export	PoE (IEEE 802.3at Class 4) Supported 8 Ports, 120W 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	ibio dental, ibio mobile, ibio nesi, ibio dolation date
Audio In / Out	Local (NVR) : 1 RCA / 1 RCA + 1 HDMI 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 1, USB 3.0 x 1
User Interface	Front Buttons, Mouse, IR Remote Control, Network Remote Keyboar
GENERAL	
Operating System	Embedded Linux
Unit Dimensions (W x H x D)	430mm x 88mm x 410.8mm (16.9" x 3.5" x 16.2")
Unit Weight	6.0kg (13.2lb) (With 1 HDD)
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	Max. 200W (With 6 HDDs)
Approvals	FCC, UL, CE, CB, KC

DIMENSIONS



(Unit - mm)





- 1 Video In / PoE Ports
- 2 Video In / Ext. Port
- 3 eSATA Ports
- 4 Alarm Connection Ports
- 5 RS-232 Port
- 6 HDMI

- VGA Out Port
- 8 Audio Ports
- 9 Power In Port
- Vent

ACCESSORIES (OPTIONAL)



