

DR-6232H

- Max 32 cameras (up to 16 BNC / Up to 32 IP cameras)
- Up to 960ips Full HD real -time recording
- Up to 960ips live display
- Expandable up to 84TB using eSATA storage
- Supports one click network configuration through FEN service
- Supports third party cameras (Axis, Panasonic, ONVIF™)



SPECIFICATIONS

VIDEO	
Video Inputs	32 cameras (Up to 16 BNC, Up to 32 IP cameras)
Supported Camera	IDIS, AXIS, PANASONIC, ONVIF™
Video Outputs	1 HDMI, 1 VGA OUT
Display Resolution	1920 x 1200 , 1920 x 1080, 1680 x 1050, 1600 x 1200
Display Speed	Up to 960ips
Digital Zoom	x2 ~ x12
RECORDING	
Max. Throughput	230Mbps, 960ips@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, Text-in, ANPR, Etc.
PLAYBACK	
Performance	4ch Full HD synchronous playback
Search Mode	Time-lapse, Event log, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x6, eSATA x2, (Up to 6TB capacity for each disk), RAID 1
Total Capacity	84TB = 6TB x 6(Internal) + 2 x 4(External)
NETWORK	
Client Connection	Gigabit Ethernet (Client) x1
Video in Connection	Gigabit Ethernet (Ext) x1
Transmission Speed	50Mbps
Camera Power	-
Remote Data Export	Clip Player, AVI, JPG
Event Notification	Email (attach clip (.cbf) .MP4), Callback to Remote S/W, Push notification (IDIS Mobile)
Two-way Audio	IRAS – IPC, NVR - IPC
Client Viewer	IRAS, RAS Mobile, Webguard, iNEX
INTERFACE	
Audio In / Out	Local(NVR) : 16 RCA / 1RCA + 1HDMI IP Camera : 32 / 32 (Depending on IP Camera)
Alarm Reset In	Local(NVR) : 16 / 4 IP Camera : 16 / 16 (Depending on IP Camera)
Alarm Reset In	1
Serial Interface	RS232 (Terminal Block), RS485 x 2 (Terminal Block)
USB	USB 2.0 x 2
User Interface	Front Buttons, Mouse, IR Remote Control, Network Remote Keyboard
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	6.4kg (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, 1.0 ~ 0.5A
Power Consumption	75W (with 6 HDDs)
Approvals	FCC, UL, CE, CB, KC, PSE

DIMENSIONS

