

DR-2116P: Specification

VIDEO	
Video Inputs	16 IP cameras
Supported Camera	DirectIP™, 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 240ips
Digital Zoom	x2, x3, x4
RECORDING	
Max. Throughput	64Mbps, 240ips@Full HD
Recording Resolution	1920x1080, 1280x720, 704x480, 640x360, 352x240 (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
PLAYBACK	
Performance	4channel HD synchronous playback
Search Mode	Time-lapse, Event log, Motion, Text-in
Digital Zoom	x2
STORAGE	
HDD	SATA x2 (Up to 3TB capacity for each disk)
Total Capacity	6TB=3TB x 2
NETWORK	
Connection	Gigabit Ethernet(Client) x1 + Fast Ethernet(IP Camera) x8 + Gigabit Ethernet(Ext) x1
Camera Power	PoE(IEEE 802.3at supported) x 8, max 50W
Remote Data Export	IDIS Player, AVI, JPG
Event Notification	Email (attach clip (.cbf) .MP4), Callback to Remote S/W, Push notification (iOS, Android), SNS (Twitter)
Two-way Audio	IDIS Center – DC Series
Client Viewer	IDIS Center, IDIS Mobile, IDIS Web
INTERFACE	
Audio In/ Out	Local(NVR) : - / 1RCA + 1HDMI

	IP Camera : 16 / 16 (Depending on IP Camera)
Alarm In / Out	Local(NVR) : 4 / 1 IP Camera : 16 / 16 (Depending on IP Camera)
Serial Interface	RS232 (Terminal Block)
USB	USB 2.0 x2
User Interface	Mouse, IR Remote Control, Remote Keyboard
GENERAL	
Operating System	Embedded Linux
UNIT Dimensions (W x H x D)	300mm x 61mm x 231 mm
Unit Weight	2.3kg (with 2 HDDs)
Shipping Dimensions (W x H x D)	360mm x 113mm x 390mm
Shipping Dimensions	3.7kg
Working Temperature	5°C ~ 40°C
Operating Humidity	0% ~ 90%
Input Power	DC 12V 2.0A (for NVR), DC48V 1.0A(for PSE)
Power Consumption	Max. 24W (for NVR), Max. 48W (for PSE)
Approvals	FCC, CE, KC