

ZPD104A / ZPD108A / ZPD116A

Eco Series

iNNEKT
Innovative Technology



Model		ZPD104A	ZPD108A	ZPD116A
System	Operation System	Embedded Linux		
	System Resource	Pentaplex function: live monitoring, recording, playback, backup & remote access		
	Control Mode	Front panel, USB mouse, IR remote control, Network		
Video	Input	4 channel , BNC	8 channel , BNC	16 channel , BNC
	Standard	PAL (625line, 50f/s)		
	Output	1 CVBS, PNC 1VGA, 800x600, 1024x768, 1280x1024, 1440x990		
Audio	Input	2 channel, RCA		2 channel, BNC
	Output	1 BNC (1.0Vp-p, 75ohms)		
	Bidirectional Talk	1 channel for bidirectional talk input synchronously		
Display	Resolution	PAL, D1(704x576)		
	Tour Display	Support		
	Privacy Masking	Four zones for privacy masking for each channel		
Recording	Video Compression	H.264		
	Audio Compression	G.711A		
	Image Encoding	Adjustable encoding quality, variable code stream/fixed code stream		
	Support dual Stream	YES		
	Recording Resolution	4ch D1 realtime	8ch CIF realtime	16ch CIF realtime
	Recording Mode	Manual, auto, motion detection, trigger events		
Video Detection & Alarm	Trigger Events	Recording, PTZ, Tour, Email		
	Motion Detection	396 (22x18) detection zone, variable sensitivity levels		
	Capture	JPEG capture		
	Alarm	N/A		
Playback & Backup	Playback Channel	1ch / 2ch / 4ch		
	Backup Mode	USB, HDD, Network backup		
Network	Ethernet	1 RJ-45 port (10M / 100M)		
	Network Functions	TCP, UDP, HTTP, RTP/RTSP, DHCP, PPPOE, DDNS, NTP		
	Remote Operation	Monitoring, PTZ control, playback, system setting, file download, log information		
Hard Disk	Hard Disk	1 SATA Port		
	HDD Management			
Auxiliary Interface	USB Interface	2 USB 2.0 ports, each on front / rear panel		
	RS485	Standard 485, half duplex, 3.81 binding port		
Environment	Power Supply	12V 2A		
	Power Consumption	10W (without HDD)		
	Working Environment	-10°C~+55°C 10% - 90%RH		
	Local Login	Username+Password		
	Dimension	1U, 360x250x44 (mm)		
	Weight	2Kg (without HDD)		
	Installation	Desk type		