



## Eco Series H.264 Network DVR

Model		ZPD108B
Special function	P2P function (IE)	Using Device ID and password to login <a href="http://www.vssweb.net">www.vssweb.net</a> ,
		realize remote monitoring, playback and control like IE Web login.
		<b>No need any network, IP setting, easy for end user to use network function.</b>
	Web 2.0 function	Support multi browser, like: IE, Chrome, Firefox, Safari etc. realize remote display, playback and PTZ control.
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	8 channel , BNC
	Standard	PAL / NTSC
	Output	1 BNC
		1 HDMI, 1.3a,support 1920x1080 Resolution 1VGA, 1024x768, 1280x1024, 1440x990, 1920x1080 Resolution
Audio	Input	2 channel
	Output	1 channel
	Two-way Talk	1 channel for Two-way Talk input
Display	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	D1, CIF, (Ch1-4 D1, Ch5-8 CIF)
	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 Input	4 ch.
	Alarm Output	1ch.NO,NC
Playback & Backup	Playback Channel	1ch / 2ch / 4ch / 8ch
	Backup Mode	USB, HDD, Network backup
	Ethernet	1 RJ-45 port (10M / 100M)
Network	Network Functions	TCP, UDP, HTTP, 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	1 HDD (Maximum 3TB)
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