*E*co *Series* H.264 Network DVR

Model	ZPD104B		
Special function	**P2P function (IE)**	Using Device ID and password to login **www.vssweb.net,**	
		realize remote monitoring, playback and control like IE Web login.	
		No need any network, IP setting, easy for end user to use network function.	
	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	4 channel , BNC	
	Standard	PAL / NTSC	
	Output	1 BNC	
		1 HDMI, 1.3a,support 1920×1080 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	960H, D1, 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	
	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	