

New ZPD316C



Model	ZPD316C	
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: chrome,firefox,safari etc. realize remote display, playback and PTZ control.
	LCD screen on Front Panel	Display DVR IP address, inner work temperature, HDD number, recording status etc.
System	Operation System	Embedded LINUX
	Pentaplex function	Live monitoring, recording, playback, backup & remote access
	Control Mode	Front panel, USB mouse, IR remote control, Network
Video	Input	16 ch. BNC
	Standard	PAL (625line, 50f/s) NTSC (525line, 60f/s)
	Output	1 CVBS, BNC (1.0Vp-p,75 ohms) 1 HDMI, 1.3a,support 1920x1080 Resolution 1 VGA,1920x1080, 1280x1024,1024x768 Resolution
Audio	Input	4 ch. BNC
	Output	1 BNC (3.3Vp-p,4.7k ohms)
	Two-way Talk	1ch. Standalone
Display	Resolution	PAL, 960H(960x576),D1(704x 576) NTSC,960H(960x480), D1 (720x480) 960H/D1/CIF/QCIF optional
	Tour Display	Support
	Working Status Display	LCD,blue backlight(working temperature,recording status,error code etc.)
	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
	Dual Stream	Support
	Recording Resolution	16ch.D1 realtime 16ch. 960H recording 8ch. Playback
	Recording Mode	Manual, Schedule, motion detection, stop
	Time bar	Support
Video Detection&Alarm	Trigger Events	Recording, PTZ, Tour,Email
	Motion Detection	396 (22x18) detection zone, variable sensitivity levels
	Capture	JPEG capture
	Alarm Input	16ch.
	Alarm Output	3ch.NO,NC
Playback&Backup	Playback Channel	1/2/4/9/16 ch.
	Backup Mode	USB,HDD,Network Backup ,Dropbox
Network	Ethernet	1 RJ-45 (10M/100/1000M)
	Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP
	Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G
	Remote Operation	Monitoring,PTZ control,playback,system setting,file download,log information
	Smart Phone	iPhone,iPad,Android,Blackberry,Windows Mobile
Hard Disk	Hard Disk	2 SATA ports
	HDD Management	Hard disk hibernation technology, HDD faulty alarm&raid
Auxiliary Interface	USB Interface	2 USB 2.0 ports
	RS485	Standard 485, half duplex,PTZ control
Environment	Power Supply	DC12V/4A
	UPS Back up	Built-in UPS
	Power Consumption	20W (without HDD)
	Working Environment	-10°C~+55°C / 10%~90%RH
	Dimension(W*D*H)	1U, 360x250x48 (mm)