

PVT-4M Series | 4 Channel 4MP/1080P Penta-brid(TVI / AHD / CVI / IP / 960H) DVR System, 1 x SATA



Up to 4MP Penta-Brid(TVI / AHD / CVI / IP / 960H) DVR • CMS App for MacOS • Free DDNS + P2P Cloud Service(No Port Forwarding)

SPECIFICATIONS

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Video	Camera input		4 BNC
	Individual HD/Analog selectable		Analog, AHD, TVI, CVI
	Available source		TVI 720p25,30/1080p25,30/3MP@18 ~ 30/4MP@12 ~ 30 AHD 720p25,30/1080p25,30/3MP@18 ~ 30/4MP@12 ~ 30 Composite/960H/Mixed
	IP Camera	Spec	ONVIF 2.3, RTSP, H.264, dual stream use gigabit ethernet hub
		Num	2
		Restriction	Cannot setup Private ZONE Cannot support Timestamp
Output		1 HDMI (Main Display, ~1080p60) 1 VGA (Main Display, ~1080p60) 1 Composite (Programmable SPOT)	
Audio	Audio input		4 RCA
	Output		1 RCA
Sensor In			4 (NC, NO selectable)
Alarm out			1 relay
Operating System			Embedded Linux OS
Display	Speed		Real Time
	Resolution (Pixel)		1280 × 1024, 1280 × 720, 1920 × 1080
	Split screen		1,4
Main Recording	CODEC		H.264
	Resolution (Pixel)		4MP, 720p (4MP@12 ~ 30) 3MP, 720p (3MP@18 ~ 30) 1080p, 720p (1080p@25,30) 720p, 960 × 540 (720p#25,30) 960H, D1(Composite, 960H)
	Picture quality		4 steps (Super, High, Medium, Low)
	Speed		60fps @ 4MP
Dual Recording	CODEC		H.264
	Resolution (Pixel)		N/A
Playback	Display		1,4
	Search mode		Calendar, Event ,POS , Panorama, Thumbnail
	Speed		30fps @ 4MP
	Fast/Slow speed		Normal, REW & FF [recorded speed × 2, × 4, × 8, × 16,x32,x64,x1/2,x1/4], Frame to frame, Pause

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Network (Individual setting of resolution, frame rates and picture quality)	Network Interface	Megabit Ethernet
	High Resolution (Pixel)	1080p, 720p(4MP@12 ~ 30) 1080p, 720p(4MP@12 ~ 30) 1080p, 720p(1080p25,30) 720p, 960 × 540 (720p25,30) 960H, D1 (Composite, 960H)
	Low Resolution (Pixel)	480 × 256 (4MP, 3MP, 1080p, 720p) CIF (Composite, 960H)
	Speed	40fps @ 1080p
	Protocol	TCP/IP, HTTP, DHCP
	Application	Windows 7 / 8 / 10 (PC Client system& IE)/MAC
	Web Browser	Internet Explorer, Safari, Chrome, Firefox
	Smart phone App	Android, iPhone for live and search
Backup	Interface	USB 2.0 × 2
	Backup device	External HDD, CD&DVD-RW, Network, Thumb Drive
The number of HDD		1 SATA(No capacity limit ; 6TB of more)

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Function	Full GUI with alpha blending	
	Individual setting of resolution, frame rates and picture quality	
	Instant Replay	
	Digital Zoom	
	Mouse Control	
	Weekly scheduler with holiday by 10 minutes setting	
	Covert, Disable and Private function of cameras	
	Motion Detection with 576 area setting	
	Relay alarm output	
	PTZ control by RS-485	
	Daylight Saving Time and Network Time Setting	
	Multi User Authority up to 8 Users	
	Deinterlacer upon live and playback	
	22 languages with full graphic	
	Individual Network port setting	
	Auto Deletion	
	Import and Export the configuration	
	Interactive setup via network	
	POS Interface	
	Mirroring	
	Dual CODEC engine for independent video transmission	
Others	Power Consumption	24W
	Operating Temperature	5 ~ 40°C(41 ~ 104F)
	Relative Humidity	Maximum 80% non-condensing
	Dimension	300(W) × 210(D) × 48(H) mm