

PVT-4M Series | 8 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 • 4K Output • CMS App for MacOS • Free DDNS + P2P Cloud Service(No Port Forwarding)

SPECIFICATIONS

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Video	Camera input	8 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	4
		Restriction	Cannot setup Private ZONE Cannot support Timestamp
Output	1 HDMI (Main Display, ~UHD@30) 1 VGA (Main Display, ~1080p60) 1 Composite (Programmable SPOT)		
Audio	Audio input	8 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	1,4,6,8,9	
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	120fps @ 4MP	
Dual Recording	CODEC	H.264	
	Resolution (Pixel)	640 × 360	
Playback	Display	1,4	
	Search mode	Calendar, Event ,POS , Panorama, Thumbnail	
	Speed	120fps @ 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	70fps @ 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