PVT-N Series | 4 Channel 3MP/1080P Quad-brid DVR System



IP Camera support • 3MP TVI camera support • REAL-TIME Live • iPhone Android App Available (Magic Viewer) • Mac CMS application • POS Interface ready • RS-485 for PTZ control • Free DDNS Support • Multi channel programmable spot out • 1 SATA (up to 6TB; 6TB EA.) • PVT N Series

FEATURES

- 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

SPECIFICATIONS

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Video		
11400		

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Camera input	4 BNC		
Individual HD/Analog selectable	Analog, AHD, TVI		
Available source	TVI 720p25,30/1080p25,30/3MP@18 AHD 720p25,30/1080p25,30 Composite/960H/Mixed		
IP Camera Spec	ONVIF 2.3, RTSP, H.264, dual stream use gigabit ethnet hub		
IP Camera Num	1		
IP Camera Restriction	Cannot setup Private ZONE Cannot support Timestamp		
Output	1 HDMI (Main Display) 1 VGA (Main Display) 1 Composite (Programmable SPOT)		
Audio / Alarm & Sensor			
Audio input	4 RCA		
Output	1 RCA		
Sensor In	4 (NC, NO selectable)		
Alarm out	1 relay		
Operating System	Embedded Linux OS		
Display	Display		
Speed	Real Time		
Resolution (Pixel)	1280×1024, 1280×720, 1920×1080		
Split screen	1,4		
Main Recording			
Resolution (Pixel)	3MP, 720p (3MP@18) 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 @ 1080p		
Dual Recording			
Resolution (Pixel)	N/A		
Playback			

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Display	1,4	
Search mode	Calendar, Event ,POS , Panorama, Thumbnail	
Speed	30fps @ 1080p	
Fast/Slow speed	Normal, REW & FF [recorded speed $\times 2$, $\times 4$, $\times 8$, $\times 16$, $\times 32$, $\times 64$, $\times 1/2$, $\times 1/4$], Frame to frame, Pause	
Network (Individual setting of resolution, frame rates and picture quality)		
Network Interface	Megabit Ethernet	
Low Resolution (Pixel)	480×256 (3MP, 1080p, 720p) CIF (Composite, 960H)	
Speed	20fps @ 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)	
Others		
Power Consumption	24W	
Operating Temperature	5 ~ 40°C(41 ~ 104°F)	
Relative Humidity	Maximum 80% non-condensing	
Dimension	300(W) × 210(D) × 48(H)mm	

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