

# PVT N5 Series PVT-08N5 | 8 CH 3MP H.265 Penta-brid (TVI / AHD / CVI / IP / 960H) DVR System, 1 x SATA



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 • No Mirroring • Dual CODEC engine for independent video transmission

## 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

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- Multi User Authority up to 8 Users
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## SPECIFICATIONS

Video	
Camera input	8 BNC
Individual HD/Analog selectable	Analog, TVI, AHD, CVI, IP
Available source	TVI/AHD/Analog - upto 3M
IP Camera Spec	ONVIF 2.3, RTSP, H.264, H.265, dual stream use gigabit ethernet hub
IP Camera Num	2
IP Camera Resolution	upto 3M
IP Camera Restriction	Cannot setup Private ZONE Cannot support Timestamp
Output	1 HDMI (Main Display) 1 VGA (Main Display) 1 Composite (Programmable SPOT)
Audio	
Audio input	8 RCA
Output	1 RCA
Sensor In	8 (NC, NO selectable)

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Alarm out	1 relay
Operating System	Embedded Linux OS
<b>Display</b>	
Speed	Real Time
Resolution (Pixel)	1280 × 1024, 1280 × 720, 1920 × 1080
Split screen	1,4,6,8,9
<b>Main Recording</b>	
CODEC	H.265
Resolution (Pixel)	2,3MP or 720p @ 2,3MP input 720p or 960 × 540 @ 720p input 960H or D1 @ Composite, 960H input
Picture quality	4 steps (Super, High, Medium, Low)
Speed	120fps @ 1080p
<b>Dual Recording</b>	
CODEC	H.264
Resolution (Pixel)	480 × 256
<b>Playback</b>	
Display	1,4,6,8,9
Search mode	Calendar, Event ,POS , Panorama, Thumbnail, Bookmark
Speed	120fps
Fast/Slow speed	Normal, REW & FF [recorded speed 2x, 4x, 8x, 16x, 32x, 64x, 1/2x , 1/4x], Frame to frame, Pause
<b>Network (Individual setting of resolution, frame rates and picture quality)</b>	
Network Interface	Megabit Ethernet
High Resolution (Pixel)	same as main recording
Low Resolution (Pixel)	480 × 256 stream @ 2,3M, 720p CIF stream @ 960H, Composite
Speed	40fps @ 1080p
Protocol	TCP/IP, HTTP, DHCP
Application	Windows 7 / 8 / 10 (PC Client system& IE)/MAC
Web Browser	Internet Explorer, Safari

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Smart phone App	Android, iPhone for live and search
<b>Backup</b>	
Interface	USB 2.0 × 2
Backup device	External HDD and CD/DVD-RW, Network, Thumb Drive
The number of HDD	1 SATA(No capacity limit ; 10TB or more)
<b>Others</b>	
Power Consumption	24W
Operating Temperature	0 ~ 40°C (32 ~ 104°F)
Relative Humidity	Maximum 80% non-condensing
Dimension	300(W) × 210(D) × 48(H) mm