

**8CH****PVT SERIES****HD TVI**

REAR PANEL

**PVT SERIES DVR ACCEPTS ANALOG / 960H / HD-TVI / AHD 2.0 CAMERA**

- REAL-TIME Live
- 120fps@1080p Recording
- H.264 / Dual Streaming
- Mac CMS application / POS Interface ready
- RS-485 for PTZ control / Free DDNS Support

**FEATURES**

- Full GUI with alpha blending
- Individual setting of resolution, frame rates & 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
- Dual CODEC engine for independent video transmission

<b>VIDEO</b>	
Camera Input	8 BNC
Individual HD/Analog Selectable	All Hybrid
Output	1 HDMI (Main Display) / 1 VGA (Main Display)
<b>AUDIO</b>	
Audio Input	8 RCA
Audio Output	1 RCA
Sensor In	4 (NC, NO Selectable)
Alarm Out	1 Relay
Operating System	Embedded Linux OS
<b>DISPLAY</b>	
Speed	Real-Time
Resolution (Pixel)	1280X1024, 1280X720, 1920X1080
Split Screen	1, 4, 6, 8, 9
<b>MAIN RECORDING</b>	
CODEC	H.264
Resolution (Pixel)	1080p (1080p25,30) 720p (720p25,30) 960H, D1 (Composite, 960H)
Picture Quality	4 steps (Super, High, Medium, Low)
Speed	NTSC Area: 120fps@720p/50fps@1080p PAL Area: 100fps@720p/50fps@1080p
<b>DUAL RECORDING</b>	
CODEC	H.264
Resolution (Pixel)	N/A
<b>PLAYBACK</b>	
Display	1, 4, 6, 8, 9
Search Mode	Calendar, Event, POS, Panorama, Thumbnail
Speed	NTSC Area: 60fps@1080p PAL Area: 50fps@1080p
Fast/Slow Speed	Normal, REW & FF [Recorded speed x2, x4, x8, x16, x32, x64, x-1/2, x1/4], Frame to frame, Pause
<b>NETWORK</b>	
Network Interface	Megabit Ethernet
Low Resolution (Pixel)	480x256 (1080p25,30) 480x256 (720p25,30) CIF (Composite, 960H)
Speed	NTSC Area: 40fps@720p PAL Area: 40fps@720p
Protocol	TCP/IP, HTTP, DHCP
Application	Windows 7 / 8 (PC Client system & IE)/ MAC
Web Browser	Internet Explorer, Safari, Chrome, Firefox
Smart Phone App	Android, iPhone for Live & Search
<b>BACKUP</b>	
Interface	USB 2.0 x 2
Backup Device	External HDD, CD & DVD-RW, Network, Thumb Drive
The Number of HDD	1 SATA
<b>OTHERS</b>	
Power Consumption	24W
Operating Temperature	5~40°C (41~104F)
Relative Humidity	Maximum 80% non-condensing

**SMART PHONE COMPATIBLE**