

# TS PVM8

## 8CH 960H Multiplex DVR

### Features:

- 8 channel 960H network DVR.
- Smart phone enabled monitoring via Wi-Fi and 3G.
- Compatible with Windows and Mac OS's.
- Live display, record, back up, play back, PTZ control and network simultaneously.
- Still image snapshot. (.PNG format)
- Privacy masking x 4 per channel
- Full 960H resolution recording.
- Records up to 100FPS in 960H resolution.
- 2 x USB ports (1 x front & 1 x rear) for simultaneous mouse control and back up.
- Incident back up via compatible USB 2.0 Flash drives / network / internet.
- Western Digital AV Purple HDD storage from 500GB to a maximum 4TB.
- HDMI, VGA & BNC/composite main monitor connections.
- Individual setup of frame rate, resolution and video quality per channel.
- 4 channel RCA audio input.
- Covert channel(s) facility.
- Free CMS software to view a maximum of 64 cameras from 16 DVRs.
- Event triggered e-mail notification and FTP upload.
- PTZ camera RS485 control function with multiple protocols available.
- Supplied with an IR remote control & mouse.
- Web access with adjustable streaming.
- Manual and DVR activated internal relay for control of external equipment.



### DVR Specifications

#### TS PVM8

|                            |                                   |                            |  |
|----------------------------|-----------------------------------|----------------------------|--|
| Video Input                | 8 x BNC                           | Search Mode                | Date, time, event, camera                      |
| HDMI Output                | 1 x HDMI (1920x1024)              | Playback Speed             | x1/2,x1/4,x1/8,x4,x8,x16,x32,pause             |
| Composite Output           | 2 x BNC (Main & Spot)             | Backup Mode                | Network & USB memory stick                     |
| VGA Output                 | 1 x VGA (1280x1024)               | Network Software           | CMS, IE browser, DVR remote                    |
| Audio Input/Output (RCA)   | 4 x Input, 2 x Output             | Mobile Phone Compatability | iPhone, Android Phone, Windows Mobile.         |
| Pan/Tilt/Zoom Control      | RS485 interface                   | Network Users              | 1 admin & 10 definable Users                   |
| RS485 Protocols            | Pelco P/D,Samsung,LG,LiLin        | Remote Notification        | E-mail & FTP upload                            |
| USB Port                   | 2 x USB 2.0 (Front & rear)        | Network Protocols          | 3G, TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP |
| HDD Support                | 1 x SATA HDD (500GB to 4TB HDD's) | Event Log List             | 10,000 events                                  |
| Resolution (PAL)           | 944x576, 704x576, 472x288         | Firmware Update Method     | USB mem stick or network                       |
| Frame Rate (PAL)           | 100, 100, 200                     | DVR Operation Security     | Auto key lock                                  |
| Record Mode                | Manual,motion,sensor,schedule     | Operating Environment      | 5°C to 40°C (41°F to 104°F)                    |
| Pre-alarm Recording        | 10 seconds                        | Dimension                  | W=280mm,H=55mmxD=215mm                         |
| Post-alarm Recording       | 1 to 100 seconds                  |                            |  |
| Motion Detection Selection | Unlimited frames per channel      |                            |  |