

TS PVD16

16CH 960H Multiplex DVR

Features:

- 16 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 400FPS 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 / DVD / Flash drives / network / internet.
- Western Digital AV Purple HDD storage from 500GB to a maximum 8TB.
- HDMI, VGA & BNC/composite main monitor connections.
- Individual setup of frame rate, resolution and video quality per channel.
- 16 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 2 x internal relay for control of external equipment.



DVR Specifications

TS PVD16

| | | | |
|----------------------------|-----------------------------------|----------------------------|--|
| Video Input | 16 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 | 1 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) | 16 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 | 2 x SATA HDD (500GB to 8TB HDD's) | Event Log List | 10,000 events |
| Resolution (PAL) | 944x576, 704x576, 472x288 | Firmware Update Method | USB mem stick or network |
| Frame Rate (PAL) | 400, 400, 400 | 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=430mm,H=55mmxD=300mm |
| Post-alarm Recording | 1 to 100 seconds | | |
| Motion Detection Selection | Unlimited frames per channel | | |