

speco technologies®

240/480fps Triplex Digital Video Recorder Family with Network/DDNS Video Server

DVR16TS750*

16 Channel Triplex MPEG-4 DVR
240fps

DVR16TT750*

16 Channel Triplex MPEG-4 DVR
480fps - features real time recording



Features

EZ Record: set the number of days you want to record and the DVR takes care of the rest

EZ Copy: auto copy what you are playing onto a CD/RW or USB flash drive

EZ Set-Up: for quick installation

- Recording Rates: 240 & 480fps
- Free Speco DDNS server for use with dynamic IP addresses
- Email notification of alarm event
- MPEG-4 high quality compression, 5~10 times smaller than MJPEG
- Triplex operation enabling simultaneous view live or playback while continuing to record & network transfer
- Remote monitoring, recording, playback, change system settings and dome camera control via Ethernet and/or Internet
- Jog shuttle for easy operation
- Real Time live display
- IR Remote control included - individually control up to 16 DVRs
- 1 Channel in out for audio recording
- 1 Optical drive + up to 3 internal HDD
- Extended storage up to 2.25TB
- Built-in CD-RW or DVD+RW for video clip exporting
- USB 2.0 port for video clip exporting, supports USB thumb drive
- Easy software upgrade via Network, USB Thumb Drive, or CD-RW
- Configurable normal and event recording frame rate & picture quality per channel or globally via EZ record
- Free Central Management System (CMS) software allows viewing of 16 simultaneous DVRs on a PC computer
- Multiple built-in dome camera protocol (through RS485): including Pelco D, Pelco P, AD422, Fastrax, DynaColor, JVC
- Automatic camera detection (Plug & Play)
- Digital Zoom 2 x 2 in live mode
- Covert camera operation provides enhanced security and administrator control
- Dynamically programmable recording priority, motion detection, alarms, and scheduling
- Programmable call-monitor switching sequence
- Up to 30 sec pre-alarm recording
- USB mouse support for user-friendly operation
- Multiple language on-screen menus
- Password to secure installation authorization
- Network software supports static IP, DHCP, PPPoE and DDNS
- Network hardware supports 10/100M bps
- Dimensions: 4 7/8" X 17 1/4" X 16 3/4"
- Weight: 18.45 lbs with 1 HDD (HDD weigh 1 Lbs)
- Power Consumption: Start up @ 90 Watts, Running @ 60 Watts
- Heat Dissipation: 3.42 BTU/Minute
- HDD size: 750GB, 1.5TB, 2.25TB (call factory for larger HDD configurations)
- Operating temperature: 14° F to 120° F

* Standard DVR comes with a 750GB HDD. Other configurations available up to 2.25 TB internal

Package Includes:

DVR
User Manual

Software CD-ROM
Power Supply

3 Year Limited Warranty
IR Remote Control

Specifications subject to change

For more information contact us at:

Speco Technologies 200 New Highway, Amityville, NY 11701 Web: www.specotech.com
Toll Free: 1-800-645-5516 In Metro NY: 631-957-8700 Fax: 631-957-9142 or 631-957-3880

Specifications: 16 Channel Triplex Digital Video Recorder Family with network/DDNS Video Server

| | MODEL NAME | DVR16TS750 | DVR16TT750 | |
|-----------------------|---|---|---|-------------------------------|
| Video | Operation System | Embedded (Linux) | | |
| | Video Standard | NTSC/PAL switch | | |
| | Video Operation | Triplex+(Live, Record, Playback , Remote, and Internet access) | | |
| | Resolution – Live Video | NTSC: 720 x 480 pixels | | |
| | Input | BNC x 16, 1.0Vp-p/75 ohm | | |
| | Outputs | Main Monitor | BNC x 1, S-Video x 1, 1.0Vp-p/75 ohm | |
| | | Call Monitor | BNC x 1, 1.0Vp-p/75 ohm | |
| | | Loop | BNC x 16, 1.0Vp-p/75 ohm | |
| | VGA Output | 800 x 600, 1024 x 768, 1280 x 1024 pixels @ 60Hz | | |
| | Live Picture Refresh Rate | NTSC: 480 PPS(16CH) | | |
| | Digital Zoom | 2 x 2 | | |
| Camera Installation | Plug & Play | | | |
| Audio | Input | RCA x 1, Line-In | | |
| | Output | RCA x 1, Line-Out | | |
| | Recording Mode | Always Real Time Record, Synchronized w/ Video | | |
| | Compression Method | ADPCM, G.726 | | |
| | File Size | 8KB/Sec | | |
| | Operation | Remote + VCR mode | | |
| | Playback | Only for Video Original Speed | | |
| Recording | Compression Method | MPEG-4 Advanced Simple Profile or MJPEG | | |
| | Recording Mode | Continuous, Schedule, Alarm, Motion Detection | | |
| | Pre-Alarm | 0~30 sec | | |
| | Resolution & Rate | NTSC | 720x480: 60 pps 720x240: 120 pps 360x240: 240 pps | 120 pps 240 pps 480 pps |
| | | PAL | 720x576: 50 pps 720x288: 100 pps 360x288: 200 pps | 100 pps 200 pps 400 pps |
| | Recording Quality | 8 levels presets, adjustable | | |
| | Image Size | 2K to 20K Byte/picture | | |
| Storage Mode | Linear/Circular | | | |
| Playback | Playback | Play, Stop, Pause, Rewind, Forward, Search | | |
| | Playback Speed Adjustment | Yes 1X, 2X...32X | | |
| | Retrieve | Date/Time, Event | | |
| | Data Life Time | Yes (Programmable) | | |
| Storage | Built-in Storage | X2 ATA 133 / UDMA 133 IDE, HDD/CD-RW/DVD+RW | | |
| | Built-in HDD | Up to 3 built-in HDDs | | |
| | External Storage | NAS 1GB Ethernet Port | | |
| | Export | X4 USB2.0 ports, support ThumbDrive®, CD-RW, or DVD+RW | | |
| Alarm | Alarm Input | X16, Terminal Block | | |
| | Alarm Detection | N.C./N.O., Programmable | | |
| | Auditory Alert | Built-in Buzzer | | |
| | Motion Detection | 21 X 13(NTSC), 21 X 16(PAL) Grid Array, Sensitivity, Trig Level Adjustable | | |
| Communication | Video Loss Detection | Programmable | | |
| | Alarm Relay Output | X2, Terminal Block, 1.0A/24V (Programmable) | | |
| | Network Connectivity | Ethernet RJ-45 connector, 10/100Mbps, supports DHCP/PPPoE/DDNS | | |
| | Remote Control Software | Internet Explorer, Free CMS Software | | |
| | Access Control | 2 Level Password | | |
| | Remote Operation | Monitoring, Playback, Recording, System Setup, Dome Camera Control | | |
| | RS232C | D-sub 9 pin female | | |
| | RS485 | Terminal Block | | |
| Dome Control Protocol | DynaColor, Pelco P, Pelco D, AD422, Fastrax, JVC, DynaColor | | | |

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