

Real-time Recording H.264® CODEC Standalone DVR



HDD installation available upon request

- **H.264® HIGH COMPRESSION CODEC**
- **REAL-TIME RECORDING**
- **HIGH SPEED NETWORK VIDEO TRANSMISSION**
- **ADVANCED PTZ CONTROL**
- **INDEPENDENT MULTI-SPLIT SPOT OUT VIEW**
- **ROCK SOLID STABILITY**
- **EASY TO USE**

H.264® contains a number of new features that allow it to compress video much effectively than older standards and to provide more flexibility for application to a wide variety of network environments. H.264® is the latest and more advanced video standard developed jointly by ITU and MPEG®. It is also known as MPEG-4® Part 10, or MPEG-4® AVC.

- Embedded LINUX OS
- Mouse driven graphical user interface
- Total maximum recording :
480 fps@CIF (NTSC) / 400 fps@CIF (PAL) ^(DVST-HQ-16D)
240 fps@2CIF (Half-D1) (NTSC) / 200 fps@2CIF (Half-D1)(PAL) ^(DVST-HQ-8D)
120 fps@4CIF (D1) (NTSC) / 100 fps@4CIF (D1) (PAL) ^(DVST-HQ-4D)
- High Resolution & Quality H.264 compression
- Multi protocol RS485 & FSK telemetry
- Full Pentaplex : Live monitoring, recording, playback, backup, Network
- Individual Recording Settings by channel to optimize record duration
- Spot output (single or multi-channel or event)

- DVST HQ-16D** 16 Ch Video / 16 Ch Audio / 480 REAL-TIME (Display & Recording) FPS / USB Mouse Support / H.264® CODEC
- DVST HQ-8D** 8 Ch Video / 8 Ch Audio / 240 REAL-TIME (Display & Recording) FPS / USB Mouse Support / H.264® CODEC
- DVST HQ-4D** 4 Ch Video / 4 Ch Audio / 120 REAL-TIME (Display & Recording) FPS / USB Mouse Support / H.264® CODEC

SMART RECORDING

DVR prioritizes motion detection on a channel in order to put more frame rate than others.

ADVANCED PTZ CONTROL

Control Pan, Tilt, Zoom and Preset on DVR Screen. No separate controller needed

FULL D1 RESOLUTION

Those of you who prefer to have better resolution than frame per second. Full D1 resolution recording option is available over all 16 and 8 channels. 4 ch model records real-time video with D1 resolution. Independent 4/8/16ch split-view spot out

SELF-SENDING ALERT VIA E-MAIL

DVST HQ-16D/8D/4D have a built-in SMTP (simple mail transfer protocol) server. It is NOT an option to be alerted on important occasions.

REAL-TIME RECORDING

DVST HQ-16D/8D/4D provide full 30 fps video recording on each channel. You will be amazed by how playback quality is so clear and smooth!

ULTRA FAST REMOTE VIEW

DVST HQ-16D/8D/4D has a specially designed OVERDRIVE UNIT which utilizes H.264 CODEC to makes even faster video transmission than other H.264 DVR's over the regular DSL line. Compare the quality and speed with other DVR.