



4 – Channel Stand-Alone DVR

Ascendent proudly presents the ST 430, a stand-alone DVR, created with the surveillance industry in mind. It offers state of the art digital video recording, while maintaining a user-friendly interface. The ST 430 is a genuine plug and play, turn-key solution.

- >> Includes user friendly remote control
- >> Custom engineering for over 400Gb of on-site storage
- >> Motion detection
- >> Windows 2000 or XP/client
- >> Record by Continuous, Motion, and Event schedule
- >> Variable speed playback (Forward & Reverse)
- >> Remote connectivity with Live, Playback and Programming features
- >> Remote retrieval of stored images
- >> Password protection
- >> Full motion recording (in Quad Mode)
- >> Remote archiving features
- >> Removable HD bay

While our technology is complex and highly advanced, the skills necessary to use it are simple. Now, managing a professional DVR system is as easy as using a VCR. The ST 430 even comes with its own remote control.

Want to search your video archive? Simply enter the desired time, date and camera number and instantly access any recorded video. Search functions include frame-by-frame viewing; variable speed playback, in both forward and reverse: all available using the remote control.

We can tell you about the ST 430's standard 80 GB upgradable video storage hard drive and the high-speed archive search; but there's really no better way to appreciate this system than to use it.

With our exceptional image quality and dual codec processing, the ST 430 is configurable to easily provide optimal performance from anywhere in the world.

The search mode enables you to review stored data quickly and efficiently. With our user friendly interface, you can playback 1 or all channels simultaneously. Data backup is easy for both new and advanced users. This is an inexpensive simplex DVR that can truly be used by anyone.

Motion detection can be configured for each camera, complete with sensitivity settings to record pertinent information. The alarm inputs can be programmed to trigger recording; all available from the remote control.

The ST remote (client) software enables live and playback viewing from anywhere in the world using a laptop or desktop PC. The ST also allows for some remote system configurations enabling features found only on more sophisticated systems in the security market. At last, a stand alone DVR that can search, review and store images remotely while providing easy access to critical information.



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SPECIFICATIONS

>> Model #	ST430
>> # Inputs	4
>> Recording Speed	1-30 FPS - 320 X 240
>> Viewing Speed	120 FPS
>> Data Drives	80 – 400 Gigabyte Hard drive 7200 RPM
>> Includes	Remote control, remote client software
>> Voltage	120-240 VAC 50/60 Hz
>> Signal	NTSC/PAL
>> Resolution	320 x 240
>> Compression	MJPEG
>> Compression Image Size	320 x 240 >16Kb
>> Video Inputs	4
>> Video Outputs	4 Video loop-through (depending on model) NTSC – BNC Outputs (Monitor/VCR) S-Video
>> Alarm Inputs	4 (NO/NC) (depending on model)
>> Control Outputs	1
>> Pan/Tilt/Zoom	RS-232 / RS-485 (depending on model)
>> Remote Features	Search, View, Save and Program
>> Remote Control	Standard Infra red
>> BNC	4 Video inputs 4 Video loop-through (depending on model) RS-485 Output
>> Video Out	NTSC, S-Video
>> RJ-45	LAN/WAN
>> Operating Temperature	4C to 32C (40F to 90F)
>> Relative Humidity	Maximum 80%
>> Stand Alone	37 x 30 x 8cm (14.5 x 12 x 3")
>> Unit Weight (approx.)	2.7 kg (6 lb)
>> Warranty Canada/USA	Standard 1 year (in depot)