



Features

- TI Davinci DSP hardware H.264 Video compression
- Real time at CIF resolution
- Bi-directional audio
- Supports dual stream
- Web interface for easy setup
- Supports commonly used PTZ control protocols
- Dual video output, main and spot monitor
- Allows seamless connection to the Spectator Service Center (SSC)

Description

The SP-DVR-4-S is a fully embedded DVR/DVS system for stand alone use or networking. This product is ideal for securing small shops and home security applications. The user defined high bandwidth main stream is generated to have perfect local recordings and high quality LAN streaming, while the user defined sub stream could be used for low bandwidth internet streaming. The included remote control and/or the USB mouse are for easy local operation.

Video alarm verification after alarm activation is available with this product if it is connected to a Spectator Service Center (SSC), as well as remote services including Observation and Virtual Gatekeeping. The SSC operator can select and move the camera, switch the output, and, if connected to a local audio system, listen in and talk to potential or actual intruders.

Specification

Type	SP-DVR-4-S
Video compression	H.264 real time each channel
Compression resolution	PAL:176*144(QCIF), PAL:352*288(CIF)
Video input	4 channels BNC (1.0Vp-p, 75Ω)
Monitor video output	2 Video BNC outputs (1.0Vp-p, 75Ω), 1 Main monitor & 1 Spot monitor
VGA output	1 VGA, 800×600/60Hz, 1024×768/60Hz, 1280 ×1024/60Hz
Frame rate (PAL / NTSC)	100 ips / 120 ips
Stream type	Video only or Audio & Video
Bit rate	32kbps...2Mbps (Self definition)
Audio input	1 channel RCA (2.0Vp-p, 1KΩ)
Audio output	1 channel RCA output (line output, 600Ω)
Audio compression	OggVorbis,16kbps Voice interface
Communication interface	1 RJ-45 10M/100M UTP network port, 1 4-pin screw terminal RS-485 port
HDD interface	1 SATA interface, max 2000GB.
USB interface	1 USB 2.0, support USB flash disk,USB HDD,USB CD-R/W
External trigger inputs	4
Relay outputs	1
Power supply	12VDC, external power supply
Power consumption	< 10W
Operating temperature	-10 °C - +55 °C
Operating humidity	10% - 90%
Dimensions	315mm x 230mm x 45mm

Delivery Package

- External power supply
- Remote control
- SATA-cable and HDD fixing screws
- Optical USB mouse

Ordering Information

- SP-DVR-4-S

Related Products

- SP-DEC



SPECTATOR
VIDEO TECHNOLOGY

Nieuwstraat 2,
4921 CX Made,
The Netherlands