



Features

- High performance DSP with H.264 Video compression scheme
- Support QCIF, CIF, 2CIF
- Audio recording (DVR-16-LE only)
- External trigger inputs and relay outputs
- Video Motion Detection on each channel
- Max 4 HDD's, or 2 HDD's and DVD-writer
- Support USB-flashdisk
- Web interface for easy setup
- Supports commonly used PTZ control protocols
- Built-in dynamic IP support for remote observation (DynDNS)
- Automatic email notification of events with snapshot attachment
- Allows seamless connection to the Spectator Service Center (SSC)

Description

Spectator DVR-LE entry DVR series is the 3rd generation of excellent digital surveillance products. It contains an embedded Operating System and Micro Controller Unit. It is either a stand-alone machine or integrated into a powerful network, a solution widely used in surveillance applications.

The SP-DVR-LE system generates a single stream. The same stream is used for recording and can also be used to connect to the Spectator Service Center for video alarm verification and remote services. The standard DVR functionalities are remotely available in the SSC.



SPECTATOR
VIDEO TECHNOLOGY

Venestraat
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The Netherlands

Specifications

Type	SP-DVR-8-LE	SP-DVR-16-LE	
Video compression	H.264		
Preview resolution	PAL:704*576(4CIF) NTSC:704*480(4CIF)		
Compression resolution	PAL:528*384(2CIF) (8 ips/channel)	NTSC:528*320(2CIF) (9 ips/channel)	
	PAL:352*288(CIF) (25 ips/channel)	NTSC:352*240(CIF) (30 ips/channel)	
	PAL:176*144(QCIF) (25 ips/channel)	NTSC:176*120(QCIF) (30 ips/channel)	
Video input - BNC (1.0Vp-p, 75Ω)	8 channels	16 channels	
Monitor video output (1.0Vp-p, 75Ω)	1 Main Video BNC output		
VGA output	1, Supports: 800×600/60Hz, 800×600/75Hz, 1024×768/60Hz, 1280×1024/60Hz		
Frame rate	: PAL	200 ips	400 ips
	: NTSC	240 ips	480 ips
Stream type	Video only	Video only or Audio & Video	
Bit rate	32kbps...2Mbps (Self definition)		
Audio input - BNC (2.0Vp-p, 1KΩ)	-	16 channels	
Audio output - line output, 600Ω	-	1 RCA output	
Audio compression	OggVorbis,16kbps Voice interface		
Communication interface	1 RJ-45 10M/100M UTP network port		
	1 DB-9 RS-232 port		
	1 4-pin screw terminal RS-485 port		
Keyboard interface	1 RJ-45 port		
HDD SATA interface	SATA interface, max. 2 HDD's and 1 DVD-RW (optional bracket for 4 HDD available without CD-RW)		
DVD-S	Optional available		
USB interface	1 USB, support USB1.1;		
	Support USB flash disk,USB HDD,USB CD-RW, USB-DVD		
External trigger inputs	8	16	
Relay outputs	4	4	
Power supply	90 - 135VAC or 180 - 265VAC, 50 / 60 Hz		
Power consumption	22W - 42W (without HDD)		
Operating temperature	-10 °C - +55 °C		
Operating humidity	10% - 90%		
Dimensions	19 inch standard (440mm*390mm*71mm)		
Weight	7.6kg (without HDD)		
Email support	plain text with attached JPEG, requires SMTP server		
DNS support	DNS on SSC, DynDNS.org or Peanut shell		

Delivery Package

- ⊙ DVR
- ⊙ SATA CABLES
- ⊙ HDD fixing screws
- ⊙ Optical USB Mouse
- ⊙ Remote Control
- ⊙ 19" Brackets
- ⊙ Video loop through cable

Ordering Information

- ⊙ SP-DVR-8-LE
- ⊙ SP-DVR-16-LE

Accessories

- ⊙ SP-DVD-S
- ⊙ SP-LE-HDD Bracket

Related Products

- ⊙ SP-DEC



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