

description -

Luxon EM Series 4,9, & 16 channel Embedded DVR

A stand-alone DVR system that is ideal for small jobs, such as home or retail surveillance. With 4, 9, or 16 channels of video at 120 frames per second and 4 channels of audio recording, 4, 9, or 16 alarm inputs, and many sizes of hard drives available, this small DVR is large on features.



specifications -

Recording mode	Continuous / Schedule / Motion / Sensor / Manual
Sensor In/Out	4/9/16 sensor inputs, 1/4 outputs
Serial console & Camera control	RS-232C (9-pin D-SUB connector), RS-485/422 (4 terminal block)
Storage backup	USB Flash port - JPEG & AVI/Exclusive Video format, Network - Video & still image
Video Input/Output	4/9/16 channel input, 1 V p-p, 75 Ohm, NTSC/PAL, Video Loss detect, 1ch BNC/VGA output or S-video, 9/16 ch loop out, 1 ch spot
Audio in/out	4ch line input, 1 ch output, G.711 codec
Compression Format	MPEG-4, 704x480 NTSC @30 FPS, 352x240 NTSC @120 FPS
Dynamic IP & DDNS	Yes
Firmware Upgrade	USB Flash drive port
Motion Detection	Motion detection setup by grid
Multi-decoding playback	1, 4, 9, 16 split screen
Network Interface	10/100 base-T Ethernet (RJ-45)
Power Voltage	DC 12V adapter / AC 100-127V/200-240V, 50-60Hz
Pre / Post recording	Yes
Sensor In/ Alarm Out	4/9/16 sensor inputs, 1/4 outputs
Dimensions (WxHxD)	17 x 14 x 4 in.
Weight	19 lbs. / 21 lbs.

features -

- 4/9/16 channels video, 1 BNC/VGA/S-video output
- 9/16 channel looping output, 1 CH spot
- 250 Gb up to 1.5 TB HDD
- 4 channels audio, 1 RCA output
- MPEG-4 compression
- Recording up to 120 FPS
- Motion detection setup by grid
- Display in single, quad, 9, or 16 split screen
- Terminal block for Pan/Tilt/Zoom camera control
- 10/100 LAN connection
- Triplex (Playback, Network, Record)
- USB Flash Drive port for Video/Image export
- Remote, Live, Search, PTZ control
- 4/9/16 alarm inputs, 1 or 4 alarm outputs
- Search capability (event, archive, log, timeline)
- Local video recording - continuous, scheduled, manual, or triggered by motion/sensor
- Access this series of DVR through the Internet with Client Software and CMS
- Password protection