



Lite H.264 DVR



MAIN SPECIFICATIONS

The L84 is a stand-alone H.264 DVR which supports H.264 compression engine for higher video quality at a given bit-rate, lower storage requirements under a limited budget.

The H.264 compression engine gives a flexible control for the efficient management of storage devices. The design elements such as glossy surface, compact size and fan-less chassis make L84 an exquisite recording device for small installations or retail stores.

ADVANCED FUNCTIONS:

- Triplex Operation: Live / Playback, Record, Network
- Compact size with fan-less design
- H.264 recording
- PTZ dome control
- Per channel configuration
- Supports NTP for time synchronization
- Supports pre-alarm recording
- Motion detection marker
- DynaRemote™ for remote monitoring

HUMANE TECHNOLOGY:

- ezBurn™ for quick video export
- ezRecord™ for quick recording setting
- GUI
- IR Remote control (optional)
- USB mouse (optional)

| | | | | |
|---------------------------|--|---|----------------------------|--|
| VIDEO | Operating System | Embedded (Linux) | | |
| | Input | BNC x 4, 1.0 Vp-p, 75 Ohm | | |
| | Output (Monitor) | BNC x 1, 1.0 Vp-p, 75 Ohm | | |
| | VGA Output (Optional) | 800 x 600, 1024 x 768, 1280 x 1024 pixels (Optional) | | |
| AUDIO | Picture Refresh Rate | NTSC: 120PPS (4 CH) / PAL: 100PPS (4 CH) | | |
| | Input | RCA x 4, 4 Channel Line-Out | | |
| | Output | RCA x 1, 1 Channel Line-Out | | |
| | Compression Method | Proprietary | | |
| RECORDING | Data Rate | 8 Kb/s, per ch | | |
| | Compression Method | H. 264 | | |
| | Recording Method | Schedule, Alarm, Motion Detection | | |
| | Pre-Alarm | Yes | | |
| | Recording Resolution & Rate | NTSC | PAL | |
| | | 30 PPS @ 720 x 480 pixels | 25 PPS @ 720 x 576 pixels | |
| | | 60 PPS @ 720 x 240 pixels | 50 PPS @ 720 x 288 pixels | |
| | | 120 PPS @ 360 x 240 pixels | 100 PPS @ 360 x 288 pixels | |
| | Recording Mode | 5 Levels Presets | | |
| | Image Size | 1K to 20K Byte/Picture | | |
| Storage Mode | Linear/Circular | | | |
| Data Life Time | Yes (Programmable) | | | |
| STORAGE | Built-in Storage Interface | x1, SATA | | |
| | Export | x1 USB 2.0 Port, Support ThumbDrive, External CD-RW or DVD+RW | | |
| ALARM | Alarm Input | x4, D-Sub | | |
| | Alarm relay Output | x1, D-Sub | | |
| | Alarm Detection | N.C / N.O Programmable | | |
| | Motion Detection | 16 x 12 Grid Array, Sensitivity, Trigger Level Adjustable | | |
| COMMUNICATION | Video Loss detection | Programmable | | |
| | Network Connectivity | Ethernet RJ-45 Connector, 10/100 Mbps, Supports DHCP | | |
| | Remote Control Software | Remote Software | | |
| GENERAL | Remote Operation | Monitor, Playback, Recording, System Setup, Archive | | |
| | Unit Dimension (W x H x D) | 220 x 50 x 300 mm | | |
| | Unit Weight | 1.8 Kg | | |
| | Package Dimension | 440 x 140 x 400 mm | | |
| | Package Weight | 3 Kg | | |
| | Operatin Temperature | -5°C ~ 40 °C | | |
| | Relative Humidity | 5% - 95% Non Condensing | | |
| Power Consumption & Input | AC 100 ~ 240V, 50 - 60 Hz, 60W Adaptor | | | |

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