

DIGITAL VIDEO RECORDING SYSTEM

DIGITAL VIDEO RECORDER FOR SECURITY SURVEILLANCE
(VCR Replacement)



EDR 110



RC110 (optional)

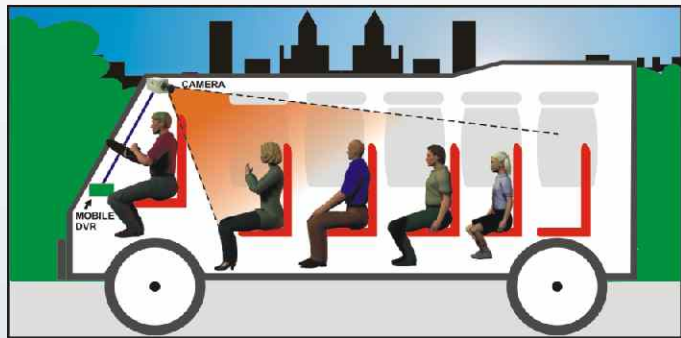
EDR 110

- Digital Recording provides superior quality images
- Hard-disk hot-swapping capability
- Pre-Alarm image recording
- Compatible with most multiplexers
- Time lapse and real time recording
- Refresh rate up to 60 fields/second (50 fields / second for PAL)
- Quick Search by date/time, alarm events, and recording list
- Fast and slow playback of recorded video in various speeds
- On-screen setup menu and system timer
- Multi-level password protection
- RS-232 communication port / RS485
- Highly stable non-PC based proprietary system
- Built-in-M-JPEG compression/decompression with configurable quality
- Audio recording capability
- Programmed with various time-lapse speeds, Data can be stored in Compact flash card
- Operation status record log.

MOBILE DIGITAL VIDEO RECORDER



EDR110M



The EDR110M is the first full featured digital video recorded designed specifically for use in mobile applications. It features a superior image quality, easy to use VCR-styles controls and a rugged construction that will withstand high levels of vibration and humidity. The EDR110M is ideal for use in bus, cars, police cruisers, or any application requiring a rugged digital recorded.

- Easy-to-use control panel with common VCR and Multiplexer functions
- Shuttle/Jog dial for picture-by-picture or fast/slow viewing
- No tapes to manage, clean or replace
- Instant retrieval of stored video
- On-screen setup menu and system timer
- Ethernet TCP/IP connectivity for remote viewing and controlling
- Pre-Alarm and Post-Alarm process

- Built-in M-JPEG compression/decompression with configurable quality
- Programmed with various time-lapse speeds
- RS232 and RS485 for Remote Control
- Real-Time Live Display for all Cameras
- Variable recording speeds up to 60/50
- IPS for NTSC/PAL Alarm-activated recording
- Data can be stored in Compact Flash
- 3.5" IDE Type Hard Disks for storage with Hot-Swap tray

SUPER MINI DVR WITH LCD MONITOR



SMD850

2.4 TFT LCD, NTSC / PAL Standard
720 x 480 Pixels@25-30fps MAX
65 Minutes / 1 G SD Card

FEATURE

Super High Resolution

Able to record 720x480 super high resolution quality picture into SD memory card contains 1 to 4 GB for about 70-280 minutes at real time status

Power to Camera Supply

Features output power plug to offer power to the covert cameras mostly might work with at 5V to avoid additional power pack carrying

High Capacity Battery

Using 1100 mA/3.7V High capacity mini standard cell-phone type rechargeable battery for easy-to-get to extend the power life time

Multiple Recording Mode

Including Manual / Auto / Motion Detect / Schedule for different scenario & environment use

Tamper-Proof Frame Counter

Watermarked with a counter indication in each frame. The recorded video file is tamper proof, a solid evidence for law enforcement units

Smallest in the world

Small & compact enough to put into a standard cigarette pack to do the concealed surveillance

Easy to Use

Friendly setting & operation as well as considerable designed special for law Enforcement Task

REAL TIME VCR



RTL1280

- Up to 1280 Hours recording
- Super clear picture
- Digital Shuttle with 6 selectable modes

- Real Motion 40 hours recording
- Various emergency record mode

Audio Recording : In 3, 6, 18 and 30 hour modes
Recording / Playback time : 3, 6, 18, 30, 48, 72, 168, 240, 480, 720, 960 hours (when using E-180 tape)

Video Input : 1 Vp-p, BNC 75 ohm, unbalanced
Video output : 1 Vp-p, BNC 75 ohm, unbalanced
Input : RCA pin Jack more than 47 K ohm - 8.8 dBm, unbalanced
Output : RCA pin Jack less than 1.5 K ohm - 7.8 dBm, unbalanced
Microphone Input : - 60 dBs, 3.5 mm mini jack, 10 K ohm, unbalanced
Dimensions : 360 (W) x 90 (H) x 289 (D)
Weight : approximately 4 Kg

CAMERA HOUSING



OH01S, OH01M
OH01L, OH01L-H



IH 01



IH03-CRD



DIH05E



DOH09



OH03, OH03S, OH03B



OH04, OH04S, OH04B
OH04BW, OH04BH, OH04SB



IH02-E



DIH08E



OH06AW



OH05 BHW

MOUNTING BRACKET



BR 01



BR 01 C



BR01-I



BR01-L



BR 02



BR 03



BR 03A



BR 03B



BR09



BR10



BR11



BR12



BR13



BR14



BR 05



BR 05AL



BR 07



BR 08



BR 04S



BR 04i



BR 04L

POWER SUPPLY



PSW1220

PSW1210

PSD1207

PSA2405

MODEL	PSW 1220	PSW1210	PSD 1207	PSA2405
Input Voltage	100 - 240 V	100 - 240 V	220V AC	220V AC
Output Voltage	12V DC	12V DC	12V DC	24V AC
Max Current Output	2A	1A	750mA	550mA

CCTV POWER CENTER



PSC 509

9 Channels @500mA (Max 5 Amp)
Switching Power Supply 12 VDC
Dimension 200 x 160 x 50 (mm)



PSC 509B

9 Channels @500mA (Max 5 Amp)
Switching Power Supply 12 VDC
with back-up Battery
Dimension 200 x 160 x 50 (mm)

INFRARED ILLUMINATOR



IRL025

Indoor IR Illuminator 25 M



IRL050-N

Indoor / Outdoor IR Illuminator 50 M



IRL080

Indoor / Outdoor IR Illuminator 80 M



IRL120N

Indoor / Outdoor IR Illuminator 120 M