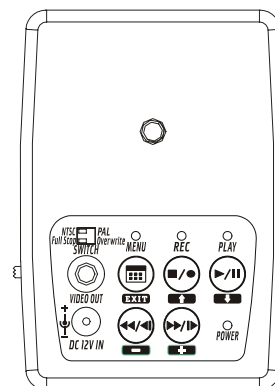
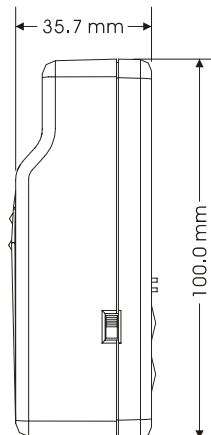
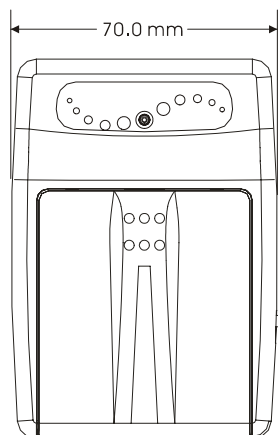


## FEATURES

- Extremely portable DVR with built-in high resolution camera
- Automatic image control: Auto Electronic Shutter (AES), Auto White Balance (AWB) and Auto Gain Control (AGC)
- High resolution, low cost video capture machine records images on built-in 128 MB Flash memory
- Recording auto resumes after power loss
- Two recording modes: continuous and motion detection
- Supports both NTSC and PAL systems
- Supports VGA and QVGA image compression format
- Selectable compression image qualities and frame rates
- Motion detection with adjustable sensitivity level
- Flexible playback modes: Normal, Fast Forward, Fast Rewind, Pause, Step Forward and Step Rewind
- User-friendly On Screen Display (OSD) set-up menus
- Operates on 12VDC using the supplied AC adapter or 4x AA batteries (not included)
- Included accessories: AC Power Adapter, Video Cable, Mounting Bracket



# Specifications

<b>Sensor</b>	1/4" Color CMOS Sensor
<b>Lens</b>	Cone Lens f3.7 mm/F2.0
<b>Effective Picture Elements</b>	VGA (H: 640 x V: 480)
<b>S/N Ratio</b>	46 dB
<b>Auto Electronic Shutter</b>	1/60~1/15,000 sec
<b>Auto Gain Control</b>	Yes
<b>Auto White Balance</b>	Yes
<b>Sync System</b>	Negative Sync
<b>Video output</b>	RCA Jack, 1 Vp-p. / 75 Ohms
<b>Video output format</b>	NTSC or PAL (Selectable)
<b>Recording Resolution</b>	VGA (640x480) / QVGA (320x240)
<b>Compression Quality Level</b>	High / Medium / Low
<b>Recording Mode</b>	Continuous / Motion Detection
<b>Recording Interval</b>	10 Sec / 5 Sec / 3 Sec / 2 Sec / 1 FPS / 2 FPS / 4 FPS / 6 FPS / 8 FPS / Max
<b>Storage Capacity</b>	Built-in 128MB Flash Memory (not expandable)
<b>Memory Full</b>	Selectable Function: Full Stop / Overwrite
<b>Playback Mode</b>	Forward/Rewind: 1x / 2x / 4x / 8x / 16x, Pause and Step
<b>Search Playback</b>	Date & Time
<b>Motion Detection</b>	Full Screen - Adjustable Detect sensitivity rate 1~99
<b>On Screen Display</b>	Mode / Date / Time / Status / Set-up Menu
<b>Power Supply</b>	DC 12V $\pm$ 10% / 170mA or 4 AA Batteries
<b>Adaptor</b>	110V AC / 12V DC (2-Pin plug)
<b>Battery Life:</b> <b>Carbon-Zinc:</b> <b>Alkaline:</b> <b>NiMH:</b>	1.5 Hours 6.0 Hours 4.0 Hours

## Storage Capacity for built-in 128MB Flash RAM (Approximate images/frames)

Quality Level	NTSC		PAL	
	640x480	320x240	640x480	320x240
High	8,142	14,266	5,174	10,864
Medium	8,772	16,308	5,994	13,426
Low	10,352	17,564	7,598	15,222

Specifications subject to change

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