

# GE-2500DVR

- Smallest, Lightweight, Portable Digital Mini Recorder.
- Video Recording Compression: MPEG-4 near DVD quality.
- Video Playback Resolution up to 640 x 360, Digital Zoom. (30fps/sec. Real Time).
- Picture Resolution: JPEG format (640 x 480).
- Maximum Recording Time: 2hrs. (±10%).
- Data Storage by SD card and any size of capacity.
- Built-in Rechargeable Li-Ion battery.
- Control / Date Time Setting. (OSD Menu).
- Enables to display the information of SD capacity.
- Motion detector

SD Card Capacity	Recording Time	Photos
256MB	30 Min (±10%)	5,800pcs (±10%)
512MB	60 Min (±10%)	11,600pcs (±10%)
1 GB	120 Min (±10%)	23,200pcs (±10%)
2 GB	240 Min (±10%)	46,400pcs (±10%)



Capacity	External SD Card Of Any Size	
Image Resolution	Record 320 × 240 MPEG4	Snapshot 320 × 240 JPEG
Video Playback	MPEG-4 , Encode and Decode (near DVD quality) Resolution up to 640 x 360 @30fps/sec. Real Time (AVI file format)	
Photo View	JPEG format 640 × 480 (Digital Zoom, NO Image Resolution Loss)	
Audio Video Input	Composite AV input × 1 (Phone Jack 3.5mm)	
Audio Video Output	Composite AV output × 1 (Phone Jack 3.5mm)	
System Format	NTSC / PAL System (Optional)	
Status Indicator	LED × 3 ( Power = Green , Record = Red, Snap = Yellow )	
Power Sources	Internal: Rechargeable Li-Ion Batteries. ( 3.7V, 950mA) External: AC charger/adapter	
Power Consumption	Typical 300mA (±5%)	
Dimension & Weight	140mm (L) x 75mm (W) x 27mm(H)	190g
Operation Temperature	-10°C ~ 55°C	
IR Remote	30 degree / 10 meters (38KHz carrier / 3.3V)	
Package Includes	AC Charger / Adapter, Li-Ion batteries (already installed), AV cable.	
DISPLAYER	2.36 inch, LCD	

# GE-2500DVR

- Smallest, Lightweight, Portable Digital Mini Recorder.
- Video Recording Compression: MPEG-4 near DVD quality.
- Video Playback Resolution up to 640 x 360, Digital Zoom. (30fps/sec. Real Time).
- Picture Resolution: JPEG format (640 x 480).
- Maximum Recording Time: 2hrs. (±10%).
- Data Storage by SD card and any size of capacity.
- Built-in Rechargeable Li-Ion battery.
- Control / Date Time Setting. (OSD Menu).
- Enables to display the information of SD capacity.
- Motion detector



SD Card Capacity	Recording Time	Photos
256MB	30 Min (±10%)	5,800pcs (±10%)
512MB	60 Min (±10%)	11,600pcs (±10%)
1 GB	120 Min (±10%)	23,200pcs (±10%)
2 GB	240 Min (±10%)	46,400pcs (±10%)

Capacity	External SD Card Of Any Size	
Image Resolution	Record 320 × 240 MPEG4	Snapshot 320 × 240 JPEG
Video Playback	MPEG-4 , Encode and Decode (near DVD quality) Resolution up to 640 x 360 @30fps/sec. Real Time (AVI file format)	
Photo View	JPEG format 640 × 480 (Digital Zoom, NO Image Resolution Loss)	
Audio Video Input	Composite AV input × 1 (Phone Jack 3.5mm)	
Audio Video Output	Composite AV output × 1 (Phone Jack 3.5mm)	
System Format	NTSC / PAL System (Optional)	
Status Indicator	LED × 3 ( Power = Green , Record = Red, Snap = Yellow )	
Power Sources	Internal: Rechargeable Li-Ion Batteries. ( 12V, 800H/mA) External: AC charger/adapter	
Power Consumption	Typical 300mA (±5%)	
Dimension & Weight	140mm (L) x 75mm (W) x 27mm(H)	190g
Operation Temperature	-10°C ~ 55°C	
IR Remote	30 degree / 10 meters (38KHz carrier / 3.3V)	
Package Includes	AC Charger / Adapter, Li-Ion batteries (already installed), AV cable.	

# GE-2500DVR-DR

- 2.4GHz Wireless Mini Digital Audio/Video Recorder.
- Smallest, Lightweight, Portable Digital Mini Recorder.
- Built-in 2.36" LCD and Mini Speaker for Audio Monitoring
- Video Recording Compression: MPEG-4 near DVD quality.
- Playback Resolution up to 640 x 360 (30fps/sec. Real Time).
- Picture Resolution: JPEG format (640 x 480).
- Motion Detect and Overwrite.
- Data Storage by SD card and any size of capacity.
- Built-in Rechargeable Li-Ion battery and 4CH-Receiver Module.
- Control / Date Time Setting. (OSD Menu).
- Enables to display the information of SD capacity.
- IR Remote Control.

SD Card Capacity	Recording Time	Photos
512MB	60 Min (±10%)	11,600pcs (±10%)
1 GB	120 Min (±10%)	23,200pcs (±10%)
2 GB	240 Min (±10%)	46,400pcs (±10%)

**The above Recording Time and Capture Frames information is only for reference purpose.  
The actual Recording Time and Capture Frames depend on the screen, environment and background.**



( Connected with 2.4GHz  
Wireless Camera )

Portable Storage by SD Card Specification:

Capacity	External SD Card Of Any Size	
Image Resolution	Record 320 × 240 MPEG4	Snapshot 320 × 240 JPEG
Video Playback	MPEG-4 , Encode and Decode (near DVD quality) Resolution up to 640 x 360 @30fps/sec. Real Time (AVI file format)	
Photo View	JPEG format 640 × 480 (Digital Zoom, NO Image Resolution Loss)	
Audio Video Input	Composite AV input × 2 (4-PIN Connector)	
Audio Video Output	Composite AV output × 1 (Phone Jack 3.5mm)	
System Format	NTSC / PAL System (Optional)	
Status Indicator	LED × 3 (Power = Orange , Record = Red, Snap = Yellow)	
Power Sources	Internal : Rechargeable Li-Ion Batteries. ( 3.7V, 950mA) External : DC charger/adapter ( 5V,750mA)	
Dimension & Weight	123mm (L) x 75mm (W) x 27mm(H)	250g
Operation Temperature	-10°C ~ 55°C	
IR Remote	30 degree / 10 meters (38KHz carrier / 3.3V)	