

Full HD Portable Digital Video Recorder with Built-in 5.0" Touch Screen TFT/LCD & 320 GB Memory



Full HD Portable DVR (front view)
Dimensions: 5.60 X 3.65 X 1.20"



Portable Digital Video Recorder Video Recording Playback Screen Shot

****Video Recording Time:** Assumes no data is stored on device's hard drive prior to video recording session. Recording hours are listed at highest bit rate (5 Mbps). Greater recording times can be achieved by decreasing bit rate/image quality or through use of an SD memory card (not included). Device's expandable memory slot supports SD cards with up to 16 GB memory capacity.

- **Time/Date Stamp with Tamper-Resistant Frame Counter & Multi-Layer Password Protection:** Helps to preserve integrity of recorded video for court/evidentiary purposes
- **Built-In 5.0" Color Touch TFT/LCD Monitor:** Allows operator to monitor (watch and listen) to video during and after the recording process.
- **Portable/Compact Battery Powered Design:** Device is lightweight, easily fits into a pocket, and can be operated for approx. 2 to 3 hours from internal battery rechargeable battery (unlimited operating time can be achieved when connected to external power supply).
- **Compatibility:** Device can be connected to and record data from virtually any audio/video data source equipped with RCA composite outputs (surveillance cameras, body-worn video cameras, wireless audio/video receivers, etc...).
- **Easy to Use:** User-friendly touch screen design/interface allows device to be set-up and operate in under a minute.
- **Video Still Capture:** Allows operator to take video still images of video data as it is being recorded or played back.

Internal 320GB Hard Drive Memory Capacity & Selectable Resolution:

VIDEO RECORDING TIME**:	
Resolution	Hours
1280 X 960	72
1280 X 720	96
1024 X 768	108
720 X 480	124
640 X 480	138
320 X 240	426

Full HD Portable Digital Video Recorder with Built-in 5.0" Touch Screen TFT/LCD & 320 GB Memory

SPECIFICATIONS:

Display:	5.0" RGB 800 X 480 Color TFT LCD
Video Input:	NTSC/PAL (Auto-Detection)
Video Recording Modes:	Selectable: Standard, Motion Detection, Schedule & Pre-Event Mode/Pre-Motion Modes
Resolution Mode:	Selectable: 320 X 240, 640 X 480, 720 X 480, 1024 X 768, 1280 X 720, 1280 X 960 or 1920 X 1080
Max. Resolution:	Above 720p (1280 X 960) & 1080p (1920 X 1080)
Memory Type:	Built-In 2.5" 320GB SATA HDD with SD Card Expansion Slot
Expandable Memory:	Supports up to 16GB SDHC (not included)
Frame Rate:	Selectable Frames/Second (fps): 1, 5, 15, 25, 30 (real-time)
PC Interface:	USB 2.0
DC5V to Camera Power Port	5vdc 320mA Max
DC12V to Camera Power Port	12vdc 180mA Max (through optional remote switch)
Image Quality (Bit Rate):	<i>In Standard:</i> 720 X 480 @ 30 fps (NTSC) or 720 X 576 @ 25 fps (PAL); <i>Adjustable:</i> High (5 Mbps), Medium (3.3 Mbps), Low (2.5 Mbps)
Date/Time Table:	YYY/MM/DD (U.S.) or HH, MM, SS (UK)
Frame Counter Stamp:	Yes
Picture Format:	Baseline JPEG
Power Consumption:	5v 2.5A
Battery Type:	Standard Rechargeable Lithium Ion: DC 3.7v/4400mA
Battery Life:	When Fully Charged Approx. 2 to 3 hours; Unlimited When Connected to External Power
Dimensions:	Approx. 5.60 X 3.65 X 1.20" (142 X 88 X 30mm)
Weight:	Approx. 11.2 oz. (317g) (without battery)



PRICING/ORDERING INFORMATION:

Item #	Description	Price/Unit
ETG-DVR-TOUCH	Full HD Portable Digital Video Recorder with Built-In 5.0" Touch Screen TFT/LCD & 320 GB HDD Memory	\$949.95
ETG-DVR-TOUCH-CAMKIT	Full HD Portable Digital Video Recorder with Built-In 5.0" Touch Screen TFT/LCD & 320 GB HDD Memory & Covert Wide Dynamic Range (WDR) Low-Light Button Camera Kit	\$1,199.95
ETG-DVR-TOUCH-BAT	Spare/Replacement 3.7v Li-Ion Battery for ETG-DVR-TOUCH	\$74.95

NOTE: All Full HD Portable Digital Video Recorders are delivered with the following accessory components for NO additional charge: (1) 3.7v Rechargeable Li-Ion Battery, (1) 5v AC Power/Charger, (1) Device to Camera Cable (5v), (1) Device to TV Cable, (1) Cable (1 to 2 RCA Female), (1) USB 2.0 Cable, (1) IR Remote Control and (1) Nylon DVR Carry Pouch

Covert Wide Dynamic Range (WDR) Low Light Button Camera Kit



Dimensions: 1.18" X 1.18" X 0.78"

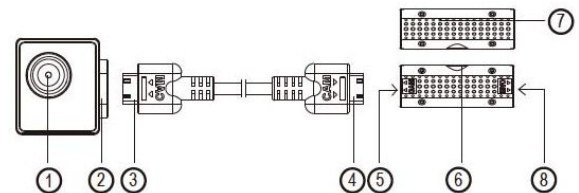


WDR Camera with Button/Screw
Camera Head Adapters

SPECIFICATIONS	
Video Format:	NTSC & PAL
Pixel Size:	3.75um (H) * 3.75um (V)
Resolution:	> 800 TV Line
Digital Picture Resolution:	1280 X 720p
Image Sensor:	Progressive 1/3 inch SONY CMOS Color
Lens F/No:	F 2.0
Lens Diameter:	4.3mm (0.17")
MIN Illumination:	0.03Lux / 50 IRE @ F 2.0
Electronic Shutter:	1/8 ~ 1/30,000
MIC Sensitivity:	Yes
Field of View:	78°
Depth of View:	50 cm (19.70") ~ Infinity
Automatic Gain Control (AGC):	> 52dB (AGC Off)
S/N Ratio:	36dB MAX
Video Output:	RAW Data
Audio Output:	2 Vp-p (MAX) 10 KHz Ω Impedance
Operating Temperature:	14° to 140° F (-10°C to +60°C)
Operating Humidity:	20 ~ 90%
Power Supply Current:	200mA
Power Supply Voltage:	DC 3.3V +/- 5%
Dimensions (with lens) (w x l x h):	1.18" X 1.18" X 0.78" (30mm x 30mm x 20mm)
Weight:	0.71 oz. (20g)



WDR Camera & Microphone
Connected to ETG-DVR-TOUCH



- 1. Camera Lens
- 2. HDMI Socket of Camera
- 3. HDMI Jack of Cable
- 4. HDMI Jack of Cable

- 5. HDMI Socket of Connector
- 6. Extension Mic Socket
- 7. Built-in Microphone
- 8. HDMI Socket of Connector

Connection/Set-Up Diagram