

# AVerMedia

**AVerDiGi EB1304 MD 4CH Real Time MPEG4 DVR with Audio**

## Motion Detection



### Key Features

AVerDiGi EB1304 MD features MPEG4 compression, multiple recording modes, and free bundled software all packaged in a compact size to provide users the best price performance ratio.



Motion Detection recording



USB backup for easy retrieve



Auto-scan on full channel screen



Fanless, low noise design



4096 events list for easy search



Intelligent auto-skip bad HDD sectors technology



Free bundled application software for playback and backup



iEnhance can enhance highest-level video quality

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**AVerDiGi EB1304 MD 4CH Real Time MPEG4 DVR with Audio**

### Product Specifications

- 4 composite video inputs (BNC connector)
- 1 Composite & 1 VGA outputs
- Video compression: MPEG4
- Video Format: NTSC and PAL
- 1 channel audio input/output
- Display resolution:
  - 720 x 480/720 x 576 (NTSC/PAL)
- Display frame rate:
  - Total 120/100 fps (NTSC/PAL)
- Hue/Brightness/contrast/Saturation adjustable
- Recording resolution:
  - Full D1: 720 x 480/720 x 576 (NTSC/PAL)
  - CIF: 360 x 240/360 x 288 (NTSC/PAL)
- Recording frame rate
  - Full D1: 60/50 fps (NTSC/PAL)
  - CIF: 120/100 fps (NTSC/PAL)
- Recording mode:
  - Motion detection/Continuous/Sensor recording
  - Schedule recording (00:00~24:00 set by hour)
- Auto recycle recording
- Auto record enabling
- Password authentication mechanism
- Playback Mode:
  - Instant access playback
  - Video search by date/time/event
  - 4096 event lists for easy search
- Free Playback Application Software:
  - Playback and backup on any PC with Windows 2000/XP
  - Converting files to AVI format enabling to playback on Windows Media Player
  - Video segment selectable for repeating playback and backup
  - iEnhance software can adjust recorded video image
  - iStable software can fix shaking and jolt impacts on video
  - Enabling quick HDD to HDD backup
  - Watermark function for image verification
  - A-B video repeat playback
- I/O
  - 4 Sensor inputs
  - 1 Relay output controlling alarm, lock, light, or other devices
- Operating Temperature: 5~50°C
- Dimension: (L) 290mm x (M) 180mm x (H) 52mm

For the most updated software information, please visit our dedicated web page: <http://www.averdigi.com>

Specification Highlight	Application Diagram	Product Illustration																				
<table border="1"> <thead> <tr> <th>Item</th> <th>EB1304 MD</th> </tr> </thead> <tbody> <tr><td>Video input</td><td>4</td></tr> <tr><td>VGA output</td><td>1</td></tr> <tr><td>TV output</td><td>1</td></tr> <tr><td>Audio input/output</td><td>1</td></tr> <tr><td>Sensor input</td><td>4</td></tr> <tr><td>Relay output</td><td>1</td></tr> <tr><td>Display Rate (NTSC/PAL)</td><td>120/100 fps</td></tr> <tr><td>Recording Rate (NTSC/PAL)</td><td>120/100 fps</td></tr> <tr><td>USB 2.0 Port</td><td>1</td></tr> </tbody> </table>	Item	EB1304 MD	Video input	4	VGA output	1	TV output	1	Audio input/output	1	Sensor input	4	Relay output	1	Display Rate (NTSC/PAL)	120/100 fps	Recording Rate (NTSC/PAL)	120/100 fps	USB 2.0 Port	1		
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