

# AVerMedia EB1004 BAK

## Real-Time Security Digital Video Recorder



- ◆ Standalone Digital DVR to replace old analog DVR
- ◆ 4 channel inputs, 1 composite & VGA output
- ◆ Remote Control
- ◆ Real-Time display & recording
- ◆ USB 2.0 -- easy to backup to PC (Extra software to playback on PC)
- ◆ Sensor & relay control
- ◆ Auto recycle recording, no need to change tapes
- ◆ Motion detection recording

### PERFECT FOR:

- Convenient store, supermarket, department store, Restaurants
- Gas station, parking lot
- School, educational institutions
- Factory, warehouse
- Museum, hospital, rail station
- Community center, residential area

Product	EB1004 BAK
Video input	4
Video output	1
<b>VGA output</b>	1
Display Rate (NTSC / PAL)	120 / 100 fps
Recording Rate (NTSC / PAL)	120 / 100 fps

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## Real-Time Security Digital Video Recorder

### FEATURES:

- Remote Control – **Exclusive!**
- 4 video inputs & 1 composite output
- Dual display-Monitor & LCD (VGA Output)– **Exclusive!**
- Front panel button & OSD control
- Video compression: MJPEG
- Supports video format: NTSC & PAL
- Supports 2 hard drives (Up to 500GB) - **Exclusive!**
- Supports USB 2.0
- Motion detection recording
- I/O control for sensor and relay
- Removable HDD bay
- 4 composite video inputs (BNC connector)
- 1 Video & VGA output
- Video compression: MJPEG
- Video Format: NTSC and PAL
- Resolution: 720 x 480, 360 x 240 (Quad mode)
- Display frame rate (Quad mode):  
30/25 fps (NTSC/PAL) per channel, total 120/100 fps (NTSC/PAL)
- Recording frame rate (Quad mode):  
30/25 fps (NTSC/PAL) per channel, total 120/100 fps (NTSC/PAL)
- Schedule recording (00:00~23:00 set by hour)
- Event recording:  
Recording automatically when sensor triggered
- Motion detection recording
- Auto recycle when disk is full
- Playback
  - Real time playback: immediate access playback
  - Video search by date/time/event
  - Easy to playback and backup on Windows 2000/XP via exclusive playback application
- I/O
  - 4 sensor inputs and 1 relay output control
  - Relay output controls alarm, lock, light, or other devices.
  - 1 USB 2.0 port

### PLAYBACK APPLICATION SOFTWARE:

#### SYSTEM REQUIREMENTS:

- CPU: Pentium® III 800 mhz or above
- RAM: 256MB or above
- Motherboard: Intel® 845 chipset or above
- HDD: 40GB or above
- VGA: 32MB RAM (recommend 64MB)
- Operating System: Windows®98SE/ME/2000/XP (recommend Windows 2000 and Windows XP)
- Video Input: 4/8/16 NTSC/PAL cameras (BNC connector), Support PTZ Cameras (Cameras not included)

#### PACKAGE INCLUDES:

- EB1004 BAK (Hard disk not supplied)
- Power cord
- Adaptor
- User Manual
- Playback Application CD
- USB2.0 Cable
- Remote Control
- Extra Hard Removable Drive Case for PC

Features Subject to Change without Notice

† Hardware Encoding & Software Decoding Solution

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