

AVerMedia

AVerDiGi EB3004 MD

4CH Real Time Embedded DVR

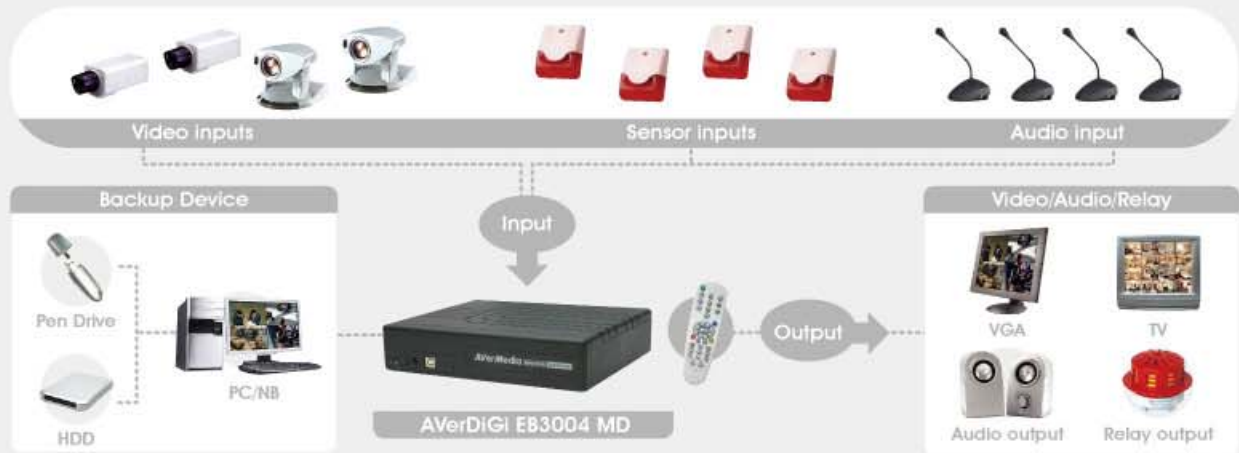
High Cost-Performance Brings You Biggest Profit



Key Features

- Individually adjust channel frame rate and quality for each of cameras
- 3 different combinations of simultaneous VGA and CCTV outputs
- Motion recording supported and smart search by target motion events
- Support PTZ cameras
- Motion Detection Mask (44x30/44x36 blocks per channel)
- Smart alarm triggered by motion detection, video loss, HDD fail, and sensor
- 3 different mechanisms to ensure image and privacy protection : Encryption/ Time Stamp/ Shield

Application Diagram



Product Illustration

Front



Rear



Product Features

| | |
|---------------------------------|---|
| Item | EB3004 MD |
| Operation System | Embedded Linux |
| Video Compression | MPEG4 |
| Video Inputs | 4 |
| Video Outputs | 1 VGA and 1 TV Output |
| Dual Monitor Output | Yes |
| PTZ Support | Yes (Pelco P, Pelco D, Cannon VC-C4R) |
| Audio In/Audio Out | 4/1 |
| Sensor In/Relay Out | 4/1 |
| Display Resolution (NTSC/PAL) | 720x480/720x576 |
| Display Frame Rate (NTSC/PAL) | 120/100 fps |
| Recording Frame Rate (NTSC/PAL) | CIF:120/100fps D1:60/50fps D1 Enhance:30/25fps |
| Recording Mode | Always/Sensor/Motion/Smart/Schedule recording (00:00--24:00 set by hour) |
| Video Search | By Time/Event/Smart Motion |
| Video Quality Settings | Hue/Brightness/saturation/Contrast |
| Backup Function | USB backup via PC/NB |
| Number of HDDs Support | 1 (Standard 3.5" SATA HDD) |
| Built-in connectors | RS232 x 2, USB B-type x 1 |
| Accessories | IR Extension cord (optional), Remote control |
| Dimensions | 235mm(W) x 160mm(D) x 50mm(H) |
| Net Weight | 0.58 Kgs |
| Others | Image verification software included (Watermark) |



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