

# EB3004MD Release Note

2010/03/11

DVR Version: B2.01.02.00.16A/ B2.01.02.01.16A

UPC Version: 7.5.0.33

## SPEC

		AVerMedia EB3004 MD/MD <sup>+</sup>
Operating system		Embedded Linux
Video	Video in	4
	Video out	1 VGA output and 1 TV output
	VGA and TV Monitor output	Main (VGA) -Main (TV), Main (VGA) -Spot (TV) Spot (VGA) -Main (TV)
Preview	Frame Rate	120 /100fps (NTSC/PAL)
	Resolution	704*480/ 704*576 (NTSC/PAL)
	Multi Screen Display	1 / 4
Recording	Compression	MPEG4
	Recording Rate(NTSC/PAL)	CIF:120/100fps , D1:60/ 50fps, D1 Enhance:30/25fps
	Recording Rate Adjusting by individual Channel	Setup record frame rate in always and alarm record and video quality, resolution by each channel
	Mode	Always/ Sensor/ Motion/ Smart/Schedule recording
	Motion Detection Mask	Yes
	Overwrite Modes	Yes
Search & Playback	Playback method	By Time/ Event / Smart Motion (Intelligent search)
	Playback Control	Front Panel, Remote controller
Storage	Internal HDD	1 SATA HDD
Audio	Audio in/out	4/1
Alarm	Input	4 Sensor
	Output	1 Relay
	Notification	Relay out / Start Recording
Video Shield	Display and Record	Yes
Motion Detection	Mask	Yes
Connections	RS232	2
	USB port	1,USB B-type x1(connect with PC/NB)
Advanced	Front panel control	Yes(EB3004 MD <sup>+</sup> only)
	User interface	OSD
	User input device	Remote controller
Mechanical	Dimension (W*H*D)	50x235x160 mm

## Language Support

1. B3.01.01.00.16A supports English, Italian, Romanian, Hungarian, Greek, Spanish, Russian
2. B3.01.01.01.16A supports English, Japanese, Slovakian, Dutch, German

## New features

1. Add new language support: Dutch, German, Slovakian

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