



SA6416E RACK

SA9416 RACK

SA6832 RACK

	SA6416E RACK	SA9416 RACK	SA6832 RACK
Front Panel	Front panel controls	Power switch,Removable HDD	Power switch,Removable HDD
	DVD writer	Included: DVD±R, DVD±RW	Included: DVD±R, DVD±RW
	USB 2.0	2	2
Rear Panel	Video Inputs (analog)	16 - BNC Connectors	16 - BNC Connectors
	Video Inputs (IP)	16 (H.264/MPEG4/MJPEG data streams)	16 (H.264/MPEG4/MJPEG data streams)
	Video Output	1 - VGA out, 1 - DVI out, 1 - TV out	1 - VGA out, 1 - DVI out, 1 - TV out
	Audio Input/Output	16/1	16/1
	Microphone Input	1	1
	Alarm Inputs/Relay Outputs	4/4	4/4
	E-SATA	1	1
	USB 2.0	4	4
	Communication	1x - RS232, 1x - RS485	1x - RS485
	AC Power	350 Watt	350 Watt
Unit	Operating system	Embedded Windows XP 32bit	Embedded Windows XP 32bit
	Compression	Software: H.264/MPEG4/MJPEG	Hardware: MPEG4
	Video Format	NTSC: CIF, VGA, D1 and IP MegaPixel	NTSC: CIF, D1 and IP MegaPixel
	CIF Analog Recording fps	480 fps	480 fps
	VGA Analog Recording fps	240 fps	n/a
	D1 Analog Recording fps	160 fps	480 fps
	IP Analog Recording fps	per camera specifications	per camera specifications
	Storage Capacity	up to 4 SATA HDDs (3 Internal, 1 Removable)	up to 4 SATA HDDs (3 Internal, 1 Removable)
	Storage eSATA	1 eSATA connector, Support eSATA RAID	1 eSATA connector, Support eSATA RAID
	RS 485 Comm Port	1, Terminal block, Tx+, Tx-, Rx+, Rx-	1, Terminal block, Tx+, Tx-, Rx+, Rx-
	RS 232 Comm Port	1, 9 Pin, Male	n/a
	Networking	1, 10/100/1000 Base-T Ethernet, RJ-45	1, 10/100/1000 Base-T Ethernet, RJ-45
	Supported IP Cameras	Extensive list, visit avermedia-usa.com	Extensive list, visit avermedia-usa.com
Operator Interface	USB mouse/PC keyboard, Remote	USB mouse/PC keyboard, Remote	
Software	Interface	Graphical User Interface	Graphical User Interface
	Event Recording	Continuous, Smart, Motion, Alarm, etc.	Continuous, Smart, Motion, Alarm, etc.
	Event Search	Visual Search, date/time, camera, event	Visual Search, date/time, camera, event
	Alarm notifications	CM3000/E-map/relay/capture/E-mail	CM3000/E-map/relay/capture/E-mail
	Remote Access	PDA/Web/Smart Phone & more!	PDA/Web/Smart Phone & more!
Browser/Remote Client	MS IE 6+, Windows 2000, XP, VISTA	MS IE 6+, Windows 2000, XP, VISTA	
Mech.	Dimensions (W x H x D)	5.23 x 18.97 x 20.82in	5.23 x 18.97 x 20.82in
	Rack Mountable	yes (optional)	yes (optional)

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