



SA6000E RACK

SA6032E RACK

SA9416 RACK

Model	SA6416E RACK	SA6416E RACK+Display 21	SA6432E RACK	SA6832E RACK	SA6832E RACK+Display21	SA9416 RACK	SA9416 RACK+Display 21
Operating system	Embedded OS		Embedded OS			Embedded OS	
Compression	S/W compression		S/W compression			H/W compression	
Video format	MPEG4/ H.264		MPEG4/ H.264			MPEG4	
Video input	16		32			16	
Video loop output	N/A	16	N/A	32		N/A	16
Multiple-quad output	1	6	2		12	1	6
Display rate(NTSC/PAL)	480/400 fps		960/800 fps			480/400 fps	
Recording frame rate(CIF)	480/400 fps		480/400 fps	960/800 fps		480/400 fps	
Recording frame rate(VGA)	240/200 fps		480/400 fps	960/800 fps		N/A	
Recording frame rate(D1)	160/128 fps		240/200 fps	320/ 256 fps		480/400 fps	
Audio input	16		32			16	
Sensor/Relay	4/4		8/8		4/4	4/4	
DVD-RW	Yes		Yes			Yes	
Removable HDD tray	1 HDD tray (support up to 4 HDD)		1 HDD tray (support up to 6 HDD)			1 HDD tray(support up to 4HDD)	
DOM	2G DOM		2G DOM			2G DOM	
HDD	500GB		500GB			500GB	
H/W accessory	AVerDiGi MU3000 (Mouse)		AVerDiGi MU3000 (Mouse)			AVerDiGi MU3000 (Mouse)	
Ethernet	RJ-45, 10/100/1000 Mbps		RJ-45, 10/100/1000 Mbps			RJ-45, 10/100/1000 Mbps	
RS232(com port)	1		N/A			N/A	
RS485	1		1			1	
e-SATA port	1		1			1	
USB 2.0	Front 2 ports, Rear 4 ports		Front 2 ports, Rear 6 ports			Front 2 ports, Rear 4 ports	
LCD Display	N/A		N/A			N/A	
Operation via front panel	N/A		N/A			N/A	
Dimensions (W x H x D)	482*133* 529 mm		482*133* 529 mm			482*133* 529 mm	
Power	350 Watt		350 Watt			350 Watt	
Dual-monitor output	Yes		Yes			Yes	

(Please note that this is only a partial comparisons list - For in-depth product details please refer to the product pages individually)