

# SVR-1640E

Mode		SVR-1640E (NTSC)	SVR-1640E (PAL)
Power Source		100-240V AC, 50/60Hz	
Power Consumption		Max. 75W (1 HDD)	
Video Input		16CH	
Video Output	Monitor A	2 BNC, RCA, VGA	
	Monitor B	1 BNC (Single / Multi)	
Compression		MPEG-4	
Display	Speed	480fps	400fps
	Resolution	704 x 480	704 x 576
	Multi Screen	1 / 4 / 9 / 16	
Recording	Speed / Resolution	30fps (D1, 704 x 480)	25fps (D1, 704 x 576)
		60fps (Half D1, 704 x 240)	50fps (Half D1, 704 x 288)
		120fps (CIF, 352 x 240)	100fps (CIF, 352 x 288)
Mode		Manual + Event, Schedule + Event	
HDD	Standard Installed	250GB 1HDD (Max. 2TB, 4HDDs)	
	Expand (Option)	HDD extension unit (SVS-5) : Max. 8TB, 16HDDs * SVS-5S : SVS-5 HDD extension unit with a SATA board / SVS-5E : SVS-5 HDD extension unit only	
Back up / Copy		DVD+RW, 3 USB (2 Front)	
Serial Interface		RS-232C, RS-485/422 (RJ-45)	
Sensor Input / Relay Output		16 / 4	
Audio	Input / Output	4 / 2 (1 Front)	
	Interface	RCA jack	
Network	Protocol	TCP/IP, DHCP, SMTP	
	Software	Network viewer	
	Transport Speed	120fps	100fps
Control		Mouse, Remote control (Controllable up to 16 DVRs) System controller (SCC-3100A)	
OSD (On Screen Display)		GUI, Multi-language, Hot Function Screen SMS : ATM/POS support, Password : 2 level (Admin, User) Image quality adjustment : 4 level (Super, High, Middle, Low) support	
Temperature	Operation	5°C ~ 40°C	
Range	Storage	-10°C ~ 60°C	
Dimensions		430(W) x 88(H) x 465(D)mm	
Weight		8.9Kg (1 HDD)	