



PRODCUT INFORMATION		M7000 Series	M6000 Series
Description		SRX- M7008/M7016	SRX - M6004/M6008/6016
Appearance			
Dimension		W430*H112*D450 mm	W360*H112*D369 mm
Weight		10Kg	6.2Kg
SYSTEM			
Multiplexer Functionality		Quaruplex	Quaruplex
Operating System		EMBEDDED LINUX	EMBEDDED LINUX
Video Input - Loopout		8/16 - 8/16	4/8/16 - 4/8/16
Video Output	Main	1composit, 1VGA(800*600, 1024*768 selectable)	1composit, 1VGA(800*600, 1024*768 selectable)
	Spot	3 Digital (Event Shift), programmable	1/2/4 analogue ,programmable
Audio Input-Output		8/16-1	4/8/16-1
Alarm Input-Output(Relay)		8/16-4	4/8/16-4
System Utility Password Protection		6 level /1 Admin, 5 Configurable Users	6 level /1 Admin, 5 Configurable Users
Water Mark		Provided	Provided
Power Input		100 ~240V, Universal Voltage	100 ~ 240V , Selectable
BUS Interface		PCI Express to SATA	PCI Express to SATA
DISPLAY & RECORDING CAPABILITIES			
Video Compression		MPEG4	MPEG4
Average file size		0.19~0.3Mbps/ch @30fps	0.19~0.3Mbps/ch @30fps
Live Display	Resolution	NTSC 720*480/ PAL 720*576	NTSC 720*480/ PAL 720*576
	Speed	8/16CH Realtime	4/8/16CH Realtime
Covert Camera function		YES	YES
Camera Title Display		26 Character per channel (Alphabet)	26 Character per channel (Alphabet)
Remaining Disk Space		YES	YES
Remaining Recording Time		YES	YES
Recording Speed	NTSC	480fps 720x480 480fps 720x240	120fps 720x480 240fps 720x240 480fps 360x240
	PAL	400fps 720x576 400fps 720x288	100fps 720x576 200fps 720x288 400fps 360x288
Recording Mode		Continuous, Alarm, Motion,Schedule, Time Limit	Continuous, Alarm, Motion,Schedule, Time Limit
Motion Detection	Detection Area	8*8 selectable Grids	8*8 selectable Grids
	Sensitivity	20 Sensitivity Levels	20 Sensitivity Levels
Internal HDD& Capacity	No. of SATA-II	Upto 3 Internal HDDS	Upto 3 Internal HDDS(SATA-I)
		DVD-RW, HDD	DVD-RW, HDD
External HDD& Capacity	No. of SATA-II (Port multiplier)	Upto 10 external HDDS via e-SATA*2	Upto 10 external HDDS via e-SATA*2
		DVD-RW, HDD (USB2.0)	DVD-RW, HDD (USB2.0)
PLAYBACK CAPABILITIES			
Playback with Recording		YES	YES
Fast Forward/ Reverse Speed		Multi level (Full Frame Reverse playback)	Multi level(Full Frame Reverse playback)
PAUSE		YES	YES
SEARCH CAPABILITIES			
Search Criteria	Time & Date	YES	YES
	Camera Location	YES	YES
	SMART Search	YES (By Event, By Area)	YES (By Event, By Area)
	Event Log	YES	YES
ARCHIVING CAPABILITIES			
Backup Storage Media	Interface Type	2x USB 2.0, 2 xSATA(SATA-II),2 Giga Lan	2 x USB 2.0, 2 xSATA(SATA-II),1 Giga Lan
	HDD	YES	YES
	DVD RW	YES	YES
Archive Mode	Record mode	Append/Overwrite	Record mode Append/Overwrite
	Manually Selective	YES	YES
	Raid 1 (Mirroring)	YES	YES
	Still image capture	YES	YES
DATA Archiving		Ethernet, Remote PC, External Recording Devices, FTP	Ethernet, Remote PC, External Recording Devices, FTP
EVENT			
Pre-Alarm / Post-Alarm		5 sec / 10 sec ~ 300 sec	5 sec / 10 sec ~300 sec
Event Notification	Source	Alarm, Motion,Video Loss, System (Power Loss, HDD failure, Fan Lock,Temperature)	Alarm, Motion,Video Loss, System (Power Loss, HDD failure, Fan Lock,Temperature)
	Action	Pop up, System Buzzer, Alarm Relay, E-mail	Pop up, System Buzzer, Alarm Relay, E-mail
Time			
Time Zone		YES	YES
DST		Auto	Auto
Time Synchronisation via NTP		YES	YES
NETWORK & STORAGE			
Network Interface		RJ 45/ Ethernet	RJ 45/ Ethernet
Network Line		LAN, WAN, Internet	LAN, WAN, Internet
Network Transmission Speed		Max. 480fps	Max. 480fps
Multiple User Access		YES	YES
Multi IP / Central Monitoring System		YES (300 DVRs)	YES (300 DVRs)
Live Image Recording to Local PC (Network)		YES	YES
Schedule Backup		YES / YES (VIA EMS)	YES / YES (VIA EMS)
Q.o.S (Bandwith Management)		Yes	YES
DHCP support		Yes	YES
MISC.			
IR Remote Controller		YES	YES
Mouse		YES	YES
PTZ & KEY PAD		RS422/485	RS422/485
RS-232C		YES	YES
Firmware Upgrade			
Method		USB, Network	USB, Network
PC S/W CAPABILITY			
PC S/W		IE, CMS Lite, CMS,EMS Lite, EMS	IE, CMS Lite, CMS, EMS Lite, EMS