

## 8/16CH Real-Time

SA-8200N+(4CH D1+4CH CIF)  
SA-16400N+



Front Panel



Rear Panel



SA-8200N+

### Specifications

MODEL		SA-8200N+	SA-16400N+
System	Compression Format	Baseline H.264	
	OS	Embedded Linux	
Video	Input	8CH Standard BNC	16CH Standard BNC
	Standard Output	BNC Mainout VGA	
	Advanced Output	Spot,HDMI	
Audio	Audio Input	4CH	
	Audio Output	1CH	
	Two way audio	YES	
Recording	Real Time Recording	4CH D1+4CH CIF real time	16CH CIF real time
	HD-SDI	NO	
	D1(4CIF)	120(NTSC)/100(PAL)fps	
Playback	CIF	240(NTSC)/200(PAL)fps	480(NTSC)/400(PAL)fps
	Recording Mode	Schedule,Manual,Motion,Sensor	
Backup	Playback Channel	8CH	16CH
	Search Mode	Time ,Event,File Mangement	
	USB Disk	1 USB 2.0 port	
Remote Application	DVD Burner	NO	
	Backup Format	DAT or AVI	
	Dual Stream	Master stream :1~25/30fps@4CIF/CIF Network stream:12/15fps@CIF	
	Browser	IE(Windows XP /2000/vista/9),Safari(Mac OS)	
	Master Stream in Network	YES	
	CMS	YES	
	3G	Super Live Pro HD for iPad2/iPhone/Blackberry/Android/Symbian/Windows mobile	
Alarm	User Access	10 users online with professional authority management	
Alarm	Alarm Input	8CH	16CH
	Alarm Output	1CH	
Storage	HDD	1SATA-3TB	
	E-SATA	NO	
PTZ	PTZ	1*RS485	
	PTZ Protocol	PELCOP,PELCOD,LILIN,MINKING,NEON,STAR,VIDO,DSCP,VISCA,SAMSUNG,RM110,HY	
	PTZ Control	pan,tilt,zoom,preset,cruise,trace	
Network	Ethernet	10/100 Mbps Ethernet (RJ-45)	
	Protocol	TCP/IP,DHCP,DDNS,NTP,SMTP	
Others	Dimention	W300xD260xH55mm	
	IR Controller	x1, with IR exstention option	
	Power Supply	DC 12V/2A	