

16 CH 4in1 + 4 CH IP Hybrid DVR

SH-16200A-4(1U)



ossio

4MP

1080P

4MP



MODEL		SH-16200A-4(1U)	
System	Compression Format	High profile H.264	
	ONVIF	Yes	
	Format	"All in 1" Hybrid (AHD / CVI / TVI / CVBS + IP)	
Video	Input	16CH Standard BNC + 4CH IP (Over Network)	
	Standard Output	HDMI(4K, 1920x1080), VGA (1280x1024), CVBS(Spot)	
Audio	Input	4CH	
	Output	1CH	
	Two Way Audio	Yes	
Recording	AHD	Max. Resolution	16CH 4MP Half Real-Time
		4MP	240FPS (NTSC)/100FPS (PAL) Total. Up to 15/12FPS Per Channel
		2MP (1080P) & Lower	480FPS (NTSC)/400FPS (PAL)
	CVI + TVI	Max. Resolution	16CH 2MP Real-Time
		2MP (1080P) & Lower	Not Supported
		Max. Resolution	16CH 960H Real-Time
	Analog	960H	480FPS (NTSC)/400FPS (PAL)
		IP	Max. Resolution
	4MP		120FPS (NTSC)/100FPS (PAL)
	3MP		120FPS (NTSC)/100FPS (PAL)
	2MP (1080P) & Lower		120FPS (NTSC)/100FPS (PAL)
	General	Recording Modes	Schedule, Manual, Motion, Sensor
Playback	HD Analog Playback	16CH	
	IP Playback	16CH	
	Search Mode	Time, Event, File Management	
Backup	USB	1 USB 2.0 Port + 1 USB 3.0 Port	
	DVD Burner	No	
	Backup Format	AVI/DAT	
Remote Application	AHD Stream	Master Stream 1-12/15FPS@4MP / 1-25/30FPS@1080P; Sub-Stream: Up to 1-25FPS@1080P	
	CVI/TVI Stream	Master Stream 1-25/30FPS@1080P; Sub-Stream Up to 1-25FPS@1080P	
	Analog Stream	Master Stream 1-25/30FPS@960H; Sub-Stream Up to 1-25FPS@D1	
	IP Stream	Master Stream 1-25/30FPS@4MP; Sub-Stream Up to 1-25/30FPS@D1	
	Master Stream	Up to 24Ch@Recording Resolution	
	Browser	IE, Safari, Firefox (Mac OS, Windows XP/Vista/7/8/10)	
	CMS	Yes	
	Mobile Application	Provision Cam2 for iOS/Android	
	User Access	10 Users Online with Professional Authority Management	
Alarm	Input	4CH	
	Output	1CH	
Storage	HDD	2 SATA (6TB)	
	E-SATA	No	
PTZ	Connection	RS-485 / CoC	
	Supported Protocols	Pelco D, Pelco P, Samsung, Visca, ONVIF, CoC	
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
Network	Ethernet	1000 Mbps (RJ-45)	
	Protocol	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P	
Others	Dimention	W375xD275xH45mm	
	IR Controller	Yes	
	Power Supply	12V/4A	
	Operation Temperature	0°C ~50°C	