

16 CH 3in1 + 4 CH IP Hybrid DVR

SH-16200A-2 (1U)



ossia

1080P Lite 1080P

1080P 3MP



MODEL		SH-16200A-2(1U)	
System	Compression Format	High profile H.264	
	ONVIF	Yes (For IP Channels)	
	Format	4in1 Hybrid (AHD / CVI / TVI / CVBS + IP)	
Video	Input	16CH Standard BNC + 4CH IP (Over Network)	
	Standard Output	HDMI (1920x1080), VGA (1280x1024), CVBS (Spot)	
Audio	Input	4CH	
	Output	1CH	
	Two Way Audio	Yes	
Recording	AHD / CVI / TVI	Real-Time Recording	16CH 1080P Half Real-Time
		2MP (1080P)	240FPS (NTSC)/200FPS (PAL). Up to 15/12FPS Per Channel
		2MPL (1080P Lite)	480FPS (NTSC)/400FPS (PAL)
		1MP (720P)	480FPS (NTSC)/400FPS (PAL)
	Analog	Real-Time Recording	16CH 960H Real-Time
		960H	480FPS (NTSC)/400FPS (PAL)
		D1	No
		CIF	No
	IP	Real-Time Recording	4CH 1080P Real-Time
		3MP	96FPS (NTSC)/84FPS (PAL) Total.
		2MP (1080P)	120FPS (NTSC)/100FPS (PAL)
		1.3MP (960P)	120FPS (NTSC)/100FPS (PAL)
		1MP (720P)	120FPS (NTSC)/100FPS (PAL)
General	Recording Modes	-Schedule, Manual, Motion, Sensor	
Playback	HD Analog/CVBS 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	Optional	
	Backup Format	AVI/DAT	
Remote Application	HD Analog Stream	Master Stream 1-25/30FPS@720P/1080P Lite / 1-12/15FPS@1080P; Sub-Stream: Up to 1-12/15FPS@720P	
	Analog Stream	Master & Sub-Stream 1-25/30FPS@960H	
	IP Stream	Master Stream 1-25/30FPS@1080P; Sub-Stream Up to 1-25/30FPS@720P	
	Master Stream	Up to 24Ch@Recording Resolution	
	Browser	Safari (Mac OS) IE (Windows 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 (8TB Each)	
	E-SATA	No	
PTZ	Connection	RS-485 / CoC / IP-Over Network	
	Supported Protocols	Pelco D, Pelco P, Samsung, Visca, ONVIF, CoC	
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
Network	Ethernet	100 Mbps (RJ-45)	
	Protocol	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P	
Others	Dimension	W375xD275xH45mm	
	IR Controller	Yes	
	Power Supply	DC12V/4A	
	Operation Temperature	0°C ~50°C	