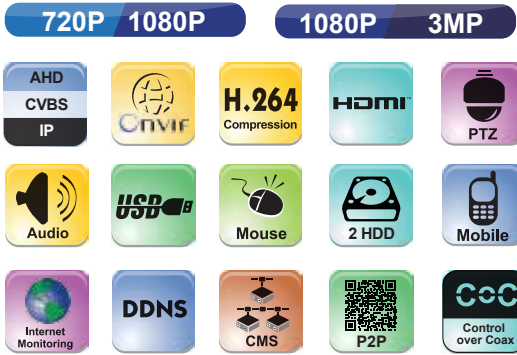


16 CH AHD + 8 CH IP Hybrid DVR

SA-16200AHD-2 (1U)*



MODEL		SA-16200AHD-2 (1U) - Half Real-Time Mode	SA-16200AHD-2 (1U) - Real-Time Mode	
System	Compression Format	High profile H.264		
	ONVIF	Yes (For IP Channels)		
	Format	Hybrid AHD / CVBS + IP		
Video	Input	16CH AHD Standard BNC + 8CH IP (Over Network)	8CH AHD Standard BNC + 4CH IP (Over Network)	
	Standard Output	HDMI, VGA (800x600, 1024x768, 1280x1024), CVBS		
Audio	Input	4CH		
	Output	1CH		
	Two Way Audio	Yes		
Recording	AHD	Recording	16CH 1080P Half Real-Time	8CH 1080P Real-Time
		2MP (1080P)	240FPS (NTSC)/200FPS (PAL). Up to 15/12FPS	
		1MP (720P)	480FPS (NTSC)/400FPS (PAL)	
	Analog	Recording	16CH 960H Real-Time	8CH 960H Real-Time
		960H	480FPS (NTSC)/400FPS (PAL)	
		D1	No	
	IP	CIF	No	
		Recording	8CH 1080P Real-Time	8CH 1080P Real-Time
		3MP	180FPS (NTSC)/150FPS (PAL) Total.	90FPS (NTSC)/74FPS (PAL) Total.
		2MP (1080P)	240FPS (NTSC)/200FPS (PAL)	
1.3MP (960P)		240FPS (NTSC)/200FPS (PAL)		
General	1MP (720P)	240FPS (NTSC)/200FPS (PAL)		
Playback	Recording Modes	Schedule, Manual, Motion, Sensor		
	AHD/CVBS Playback	8CH	4CH	
	IP Playback	1CH		
Backup	Search Mode	Time, Event, File Management		
	USB	2 USB 2.0 Port		
	DVD Burner	Optional		
Remote Application	Backup Format	AVI/DAT		
	AHD Stream	Master & Sub-Stream: Up to 1-12/15FPS@1080P	Master & Sub-Stream: Up to 1-25/30FPS@1080P	
	Analog Stream	Master & Sub-Stream 1-25/30FPS@960H		
	IP Stream	Master Stream 1-25/30FPS@1080P; Sub-Stream Up to 1-25/30FPS@D1		
	Master Stream	Up to 4Ch@Recording Resolution		
	Browser	Supported		
	CMS	Yes		
	Mobile Application	ProvisionCAM for iPhone/Android; ProvisionHD for iPad/Android Tablet		
Alarm	User Access	10 Users Online with Professional Authority Management		
	Input	4CH		
Storage	Output	1CH		
	HDD	2 SATA (6TB 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	W430xD450xH89mm		
	IR Controller	Yes		
	Power Supply	DC12V/4A		
	Operation Temperature	0°C ~50°C		

*The DVR can work in Either 16Ch Half Real-Time or 8Ch Real-Time. It cannot be mixed!