

# 16 CH AHD + 8 CH IP Hybrid DVR

## SA-16200AHD-2 (1U)



<b>MODEL</b>		SA-16200AHD-2 (1U)	
<b>System</b>	<b>Compression Format</b>	High profile H.264	
	<b>ONVIF</b>	Yes	
	<b>Format</b>	AHD/CVBS	
<b>Video</b>	<b>Input</b>	16CH AHD Standard BNC + 8CH IP (Over Network)	
	<b>Standard Output</b>	HDMI, VGA (800x600, 1024x768, 1280x1024), CVBS	
<b>Audio</b>	<b>Input</b>	4CH	
	<b>Output</b>	1CH	
	<b>Two Way Audio</b>	Yes	
<b>Recording</b>	<b>AHD</b>	<b>Real-Time Recording</b>	16CH 1080P Half Real-Time
		<b>2MP (1080P)</b>	240FPS (NTSC)/200FPS (PAL) Total. Up to 15/12FPS Per Channel
		<b>1MP (720P)</b>	480FPS (NTSC)/400FPS (PAL)
	<b>Analog</b>	<b>Real-Time Recording</b>	16CH 960H Real-Time
		<b>960H</b>	480FPS (NTSC)/400FPS (PAL)
		<b>D1</b>	No
	<b>IP</b>	<b>CIF</b>	No
		<b>Real-Time Recording</b>	8CH 1080P Real-Time
		<b>3MP</b>	180FPS (NTSC)/150FPS (PAL) Total. Up to 30/25FPS Per Channel
		<b>2MP (1080P)</b>	240FPS (NTSC)/200FPS (PAL)
		<b>1.3MP (960P)</b>	240FPS (NTSC)/200FPS (PAL)
	<b>General</b>	<b>1MP (720P)</b>	240FPS (NTSC)/200FPS (PAL)
<b>Recording Modes</b>		Schedule, Manual, Motion, Sensor	
<b>Playback</b>	<b>AHD/CVBS Playback</b>	8CH	
	<b>IP Playback</b>	1CH	
	<b>Search Mode</b>	Time, Event, File Management	
<b>Backup</b>	<b>USB</b>	2 USB 2.0 Port	
	<b>DVD Burner</b>	No	
	<b>Backup Format</b>	AVI/DAT	
<b>Remote Application</b>	<b>AHD Stream</b>	Master Stream 1-25/30FPS@720P / 1-12/15FPS@1080P; Sub-Stream 1-6/7FPS@CIF	
	<b>Analog Stream</b>	Master Stream 1-25/30FPS@960H; Sub-Stream 1-6/7FPS@CIF	
	<b>IP Stream</b>	Master Stream 1-25/30FPS@1080P; Sub-Stream 1-25/30FPS@CIF	
	<b>Master Stream</b>	Up to 5Ch@Recording Resolution	
	<b>Browser</b>	IE, Chrome, Safari, Firefox (Mac OS, Windows XP/Vista/7/8)	
	<b>CMS</b>	Yes	
	<b>Mobile Application</b>	ProvisionCAM for iPhone/Android; ProvisionHD for iPad/Android Tablet	
	<b>User Access</b>	10 Users Online with Professional Authority Management	
<b>Alarm</b>	<b>Input</b>	4CH	
	<b>Output</b>	1CH	
<b>Storage</b>	<b>HDD</b>	2 SATA (4TB)	
	<b>E-SATA</b>	No	
<b>PTZ</b>	<b>Connection</b>	RS-485	
	<b>Supported Protocols</b>	Pelco D, Pelco P, Samsung, Visca, ONVIF	
	<b>Supported Controls</b>	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
<b>Network</b>	<b>Ethernet</b>	100 Mbps (RJ-45)	
	<b>Protocol</b>	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P	
<b>Others</b>	<b>Dimension</b>	W430xD300xH55mm	
	<b>IR Controller</b>	Yes	
	<b>Power Supply</b>	12V/4A	
	<b>Operation Temperature</b>	0°C ~50°C	