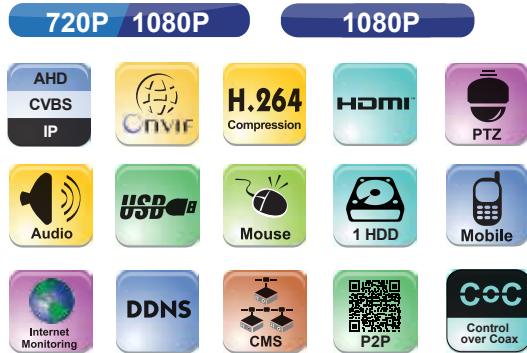


4 CH AHD + 1 CH IP Hybrid DVR

SA-4050AHD-2 (MMA)



MODEL		SA-4050AHD-2 (MMA)	
System	Compression Format	High profile H.264	
	ONVIF	Yes	
	Format	Hybrid AHD / CVBS + IP	
Video	Input	4CH AHD Standard BNC + 1CH IP (Over Network)	
	Standard Output	HDMI, VGA (800x600, 1024x768, 1280x1024), CVBS	
Audio	Input	4CH	
	Output	1CH	
	Two Way Audio	Yes	
Recording	AHD	Real-Time Recording	4CH 1080P Half Real-Time
		2MP (1080P)	60FPS (NTSC)/50FPS (PAL) Total. Up to 15/12FPS Per Channel
		1MP (720P)	120FPS (NTSC)/100FPS (PAL)
	Analog	Real-Time Recording	4CH 960H Real-Time
		960H	120FPS (NTSC)/100FPS (PAL)
		D1	No
	IP	CIF	No
		Real-Time Recording	1CH 1080P Real-Time
		3MP	No
		2MP (1080P)	30FPS (NTSC)/25FPS (PAL)
		1.3MP (960P)	30FPS (NTSC)/25FPS (PAL)
	General	1MP (720P)	30FPS (NTSC)/25FPS (PAL)
Recording Modes		Schedule, Manual, Motion, Sensor	
Playback	AHD/CVBS Playback	4CH	
	IP Playback	1CH	
	Search Mode	Time, Event, File Management	
Backup	USB	2 USB 2.0 Port	
	DVD Burner	No	
	Backup Format	AVI/DAT	
Remote Application	AHD Stream	Master Stream 1-25/30FPS@720P / 1-12/15FPS@1080P; Sub-Stream: Up to 1-25FPS@720P	
	Analog Stream	Master Stream 1-25/30FPS@960H; Sub-Stream Up to 1-25FPS@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	IE, Chrome, Safari, Firefox (Mac OS, Windows XP/Vista/7/8)	
	CMS	Yes	
	Mobile Application	ProvisionCAM for iPhone/Android; ProvisionHD for iPad/Android Tablet	
User Access	10 Users Online with Professional Authority Management		
Alarm	Input	4CH	
	Output	1CH	
Storage	HDD	1 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	100 Mbps (RJ-45)	
	Protocol	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P	
Others	Dimension	W255xD200xH43mm	
	IR Controller	Yes	
	Power Supply	12V/2A	
	Operation Temperature	0°C ~50°C	