

4 CH 4in1 + 1 CH IP Hybrid DVR

SH-4050A-2



ossia

1080P Lite 1080P

1080P



MODEL		SH-4050A-2	
System	Compression Format	High profile H.264	
	ONVIF	Yes	
	Format	4in1 Hybrid (AHD / CVI / TVI / CVBS + IP)	
Video	Input	4CH Standard BNC + 1CH IP (Over Network)	
	Standard Output	HDMI, VGA (800x600, 1024x768), CVBS(Spot)	
Audio	Input	4CH	
	Output	1CH	
	Two Way Audio	Yes	
Recording	AHD / CVI / TVI	Real-Time Recording	4CH 1080P Half Real-Time
		2MP (1080P)	60FPS (NTSC)/50FPS (PAL) Total. Up to 15/12FPS Per Channel
		2MPL (1080P Lite)	120FPS (NTSC)/100FPS (PAL)
		1MP (720P)	120FPS (NTSC)/100FPS (PAL)
	Analog	Real-Time Recording	4CH 960H Real-Time
		960H	120FPS (NTSC)/100FPS (PAL)
		D1	No
		CIF	No
	IP	Real-Time Recording	1CH 1080P Real-Time
		3MP	No
		2MP (1080P)	30FPS (NTSC)/25FPS (PAL)
		1.3MP (960P)	30FPS (NTSC)/25FPS (PAL)
		1MP (720P)	30FPS (NTSC)/25FPS (PAL)
	General	Recording Modes	Schedule, Manual, Motion, Sensor
	Playback	HD Analog/CVBS Playback	4CH
IP Playback		4CH	
Search Mode		Time, Event, File Management	
Backup	USB	2 USB 2.0 Port	
	DVD Burner	No	
	Backup Format	AVI/DAT	
Remote Application	HD Analog 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 12Ch@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	5 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	W300xD250xH45mm	
	IR Controller	Yes	
	Power Supply	12V/2A	
	Operation Temperature	0°C ~50°C	