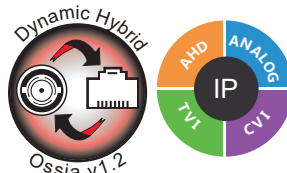


4+2 CH Dynamic Hybrid DVR

SH-4100A5-2L(MM)



1080P Lite

3MP



Hybrid Modes	HD Analog + IP	4 + 2	3 + 3	2 + 4	1 + 5	0 + 6
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MODEL		SH-4100A5-2L(MM)		
System	Compression Format	H.265 (HEVC) / H.264		
	ONVIF	Yes (For IP Channels)		
	Format	"All in 1" Hybrid (AHD / CVI / TVI / CVBS + IP)		
Video	Input	Max. IP	0CH Standard BNC + 6CH IP (Over Network)	
		Max. Analog	4CH Standard BNC + 2CH IP (Over Network) - <u>Default Setting</u>	
	Standard Output	HDMI, VGA (1920x1080, 1280x1024, 1024x768)		
Audio	Input	1CH RCA (2.0 Vp-p, 1 kΩ)1CH (+IP Cameras)		
	Output	1CH RCA (2.0 Vp-p, 1 kΩ)(+IP Cameras)		
	Two Way Audio	Yes		
Recording / Remote Application	Record/ Main Stream	AHD	2MP Lite / 1MP: Up to 30/25FPS Per Channel	
		TVI	2MP Lite / 1MP: Up to 30/25FPS Per Channel	
		CVI	2MP Lite / 1MP: Up to 30/25FPS Per Channel	
		CVBS	960H: Up to 30/25FPS Per Channel	
		IP	3MP: Up to 30/25FPS Per Channel	
		Master Streams over Network	Up to 4Ch@Recording Resolution (Up to 60Mbps)	
	Sub Stream	HD Analog	1-25/30FPS@D1 Per Channel (FPS Restricted to Master Stream FPS)	
		CVBS	1-25/30FPS@D1 Per Channel	
		IP	1-25/30FPS@D1 Per Channel	
	General	Sub-Streams over Network	Restricted to 60Mbps	
		User Access	5 Users Online with Professional Authority Management	
		Recording Modes	Schedule, Manual, Motion, Sensor, Analytics, POS	
	Applications	Provision Cam2 for iOS/Android, IE for Windows 7/8/10, Ossia VMS for Windows/MAC		
Bandwidth	Incoming	4CH 1080P Lite Real-Time (With 2CH IP) - <u>Default Setting</u>		
	Outgoing	Schedule, Manual, Motion, Sensor		
Playback	Local / Remote	4CH/6CH		
	Search Mode	Time-Slice, Time, Event, File Management, Smart Search		
Analytics	For HD Analog Cameras	Line Crossing (No Direction Choice), Sterile Area, Smart Search		
	For IP Cameras (No DDA)	Line Crossing (With Direction Choice), Sterile Area, Item Monitoring, Camera Tampering, Smart Search		
Backup	USB	2 USB 2.0 Port		
	Backup Format	AVI/DAT		
Alarm	Input	IP Cameras only		
	Output	IP Cameras only		
Storage	HDD	1 SATA (6TB)		
	E-SATA	No		
PTZ	Connection	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)		
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, RTSP, HTTPS, FTP, SNMP, P2P, POS		
Others	Dimension	W255xD220xH43mm		
	IR Controller	Yes		
	Power Supply	12V/2A		
	Operation Temperature	0°C ~50°C		