

DVR SERIES

All of Provision-ISR DVRs feature the advanced H.264-H265 video compression format to deliver maximum video quality, while using minimum storage volume. Their Dynamic Hybrid function allow the installer to decide how the analog channels have to work according to the installation needs, making this the installation totally dynamic.



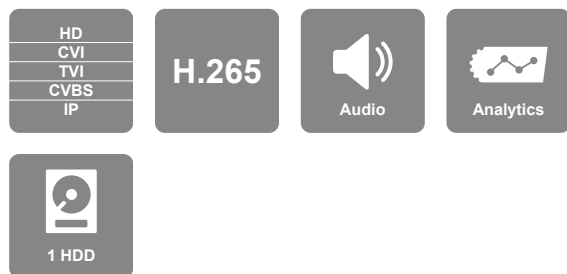
SH-4100A5-2L(MM)

4 CH "4 IN 1" + 1 CH IP DYNAMIC HYBRID DVR

Provision-ISR SH-4100A5-2L(MM) is a high quality digital video recorder featuring Dynamic Hybrid Technology.

This technology allows the user to decide how the analog channels have to work according to the installation needs.

The recorder, available in the elegant mini metal case, supports Provision-ISR Standard Video Analytics.



MAIN FEATURES

- Total Channels: 6
- Dynamic Hybrid 4 in 1
- Video output: HDMI (1080P), VGA, CVBS (spot)
- HDD: 1 SATA (8 TB Max)
- Alarms: None - IPC Inputs/outputs only
- Audio: None - IPC Inputs/outputs only



SH-4100A5-2L(MM)

SPECIFICATIONS

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) - Default Setting	
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	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)	
	HD Analog		1-25/30FPS@D1 Per Channel (FPS Restricted to Master Stream FPS)	
	Sub Stream	CVBS		1-25/30FPS@D1 Per Channel
		IP		1-25/30FPS@D1 Per Channel
	Sub-Streams over Network		Restricted to 60Mbps	
General	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, Safari for Mac OS, CMS for Windows/MAC	
Bandwidth	Incoming		4CH 1080P Lite Real-Time (With 2CH IP) - Default Setting	
	Outgoing		40Mbps	
Playback	Local / Remote		4CH / 4CH	
	Search Mode		Time-Slice, Time, Event, File Management, Smart Search	

SH-4100A5-2L(MM)

SPECIFICATIONS

Analytics	For HD Analog Cameras	Line Crossing (No Direction Choice), Sterile Area, Smart Search
	For IP Cameras	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 (8TB)
	E-SATA	No
	Connection	CoC / IP-Over Network
PTZ	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
	Dimension	W255xD220xH43mm
Others	IR Controller	Yes
	Power Supply	12V/2A
	Operation Temperature	0°C ~50°C