

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.



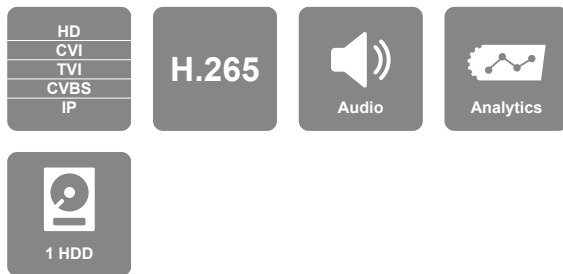
SH-4050A5-5L(MM)

4 CH "4 IN 1" + 2 CH IP DYNAMIC HYBRID DVR

Provision-ISR SH-4050A5-5L(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.



Hybrid Modes	HD Analog	4	3	2	1	0
	IP	+	+	+	+	+
		2	3	4	5	6

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: 1 RCA in + IPC / 1 RCA Out



SH-4050A5-5L(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(1920x1080), VGA (1280x1024, 1024x768), CVBS(Spot)
Audio	Input	1CH RCA (2.0 Vp-p, 1 kΩ) (+IP Cameras)
	Output	1CH RCA (2.0 Vp-p, 1 kΩ)(+IP Cameras)
	Two Way Audio	Yes
Recording / Remote Application	AHD	5MP Lite: Up to 10FPS Per Channel, 4MP Lite / 2MP: Up to 12/15FPS Per Channel, 2MP Lite / 1MP: Up to 25/30FPS Per Channel
	TVI	5MP Lite: Up to 10FPS Per Channel, 4MP Lite / 2MP: Up to 12/15FPS Per Channel, 2MP Lite / 1MP: Up to 25/30FPS Per Channel
	CVI	4MP Lite / 2MP: Up to 15/12FPS Per Channel, 2MP Lite / 1MP: Up to 25/30FPS Per Channel
	CVBS	960H: Up to 30/25FPS Per Channel
	IP	5MP / 4MP / 3MP / 2MP / 1MP: Up to 25/30FPS Per Channel
	Master Streams over Network	Up to 4Ch@Recording Resolution (Up to 40Mbps)
	HD Analog	1-25/30FPS@720P 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 40Mbps
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	40Mbps (For 6 IP Channels) / 16Mbps (For 2 IP Channels)
	Outgoing	40Mbps
Playback	Local / Remote	4CH / 4CH
	Search Mode	Time-Slice, Time, Event, File Management, Smart Search

SH-4050A5-5L(MM)

SPECIFICATIONS

Analytics	For HD Analog Cameras	Line Crossing (No Direction Choice), Sterile Area
	For IP Cameras	Line Crossing (With Direction Choice), Sterile Area, Object 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	RS-485 / 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