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.
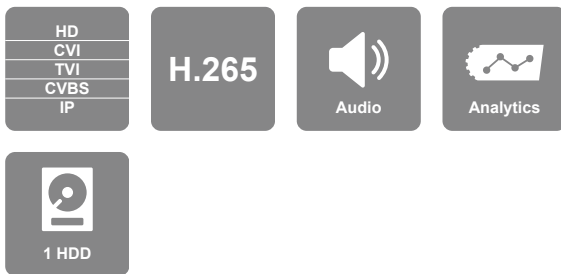
PROVISION ISR ®
Now you can see!

SH-4100A5-2L(MM)

4 CH "4 IN 1" + 2 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 Analitycs.

HD CVI TVI CVBS IP	H.265	Audio	Analytics

1 HDD

ossia
An experience of harmony

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

HD TECHNOLOGY
HIGH DEFINITION THROUGH COAXIAL CABLE

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 — **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
	Sub-Streams over Network		Restricted to 60Mbps
General	User Access		5 Users Online with Professional Autorithy 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
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