

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.



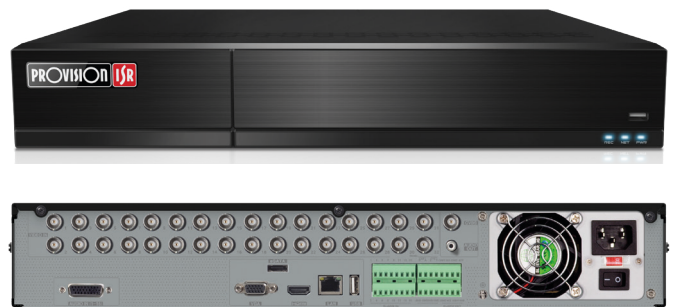
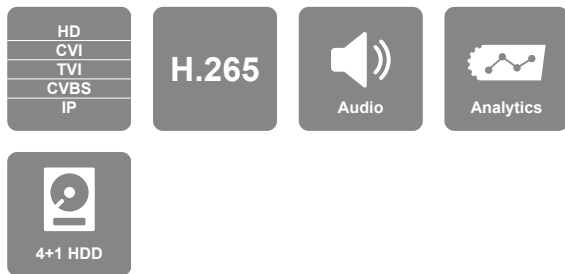
SH-32400A5-5L(1.5U)

32 CH "4 IN 1" + 8 CH IP DYNAMIC HYBRID DVR

Provision-ISR SH-32400A5-5L(1.5U) 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 features 16 alarm inputs + 4 alarm outputs and supports Provision-ISR Standard Video Analytics.



Hybrid Modes	HD Analog	32	31	30	29	28	27	26	25	24
	IP	8	9	10	11	12	13	14	15	16

MAIN FEATURES

- Total Channels: 40
- Dynamic Hybrid 4 in 1
- Video output: HDMI (1080P), VGA, CVBS (spot)
- HDD: 4 SATA (8 TB Max each) with smart management
- Alarms: 16 in-4 Out
- Audio: 16 RCA in + IPC / 1 RCA Out



SH-32400A5-5L(1.5U)



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	24CH Standard BNC + 16CH IP (Over Network)
		Max. Analog	32CH Standard BNC + 8CH IP (Over Network) - Default Setting
Standard Output		HDMI(1920x1080), VGA (1280x1024, 1024x768), CVBS(Spot)	
Audio	Input		16CH 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 16Ch@Recording Resolution (Up to 160Mbps)
	HD Analog		1-25/30FPS@1080P 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 160Mbps
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		88Mbps (For 16 IP Channels) / 40Mbps (For 8 IP Channels)
	Outgoing		160Mbps
Playback	Local / Remote		16CH / 8CH
	Search Mode		Time-Slice, Time, Event, File Management, Smart Search

SH-32400A5-5L(1.5U)

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	16CH (+IP Cameras)
	Output	4CH (+IP Cameras)
Storage	HDD	4 SATA (8TB Each) with smart management
	E-SATA	1 E-SATA (8TB)
	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	1000 Mbps (RJ-45)
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, RTSP, HTTPS, FTP, SNMP, P2P, POS
Others	Dimension	W440xD390xH80mm
	IR Controller	Yes
	Power Supply	AC110V/220V
	Operation Temperature	0°C ~50°C