

DVR SERIES

Provision-ISR DVRs feature the advanced H.264-H265 video compression format for maximum video quality alongside minimum storage volume. Their Dynamic Hybrid function allows installers to decide how the analog channels will work according to the installation needs, making this installation totally dynamic.



SH-32400A5-5L(1.5U)-V2

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

Provision-ISR SH-32400A5-5L(1.5U)-V2 is a high-quality dynamic hybrid digital video recorder obtainable in an elegant 1U case. This technology allows users to add advanced IP cameras alongside analog ones and enjoy high-quality images and other advanced features available on IP cameras only. The recorder supports Provision-ISR Standard Video Analytics (Pixel Based).



Hybrid Modes	HD Analog	32	all variations between	24
	IP	8		16

MAIN FEATURES

- Total Channels: 40
- Dynamic Hybrid
- 4 in 1
- Video output: HDMI(1080P), VGA, CVBS(Spot) - Mirrored
- HDD: 4 SATA (8TB) / 1 E-SATA (8TB)
- Alarms: 4 in + IPC / 1 out + IPC
- Audio: 4 RCA in + IPC / 1 RCA out + IPC



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SPECIFICATIONS

General	Technology	Hybrid DVR
	Video Compression	H.265 (HEVC) / H.264
	Audio Compression	G.711u
	Recording Mode	Dual Stream
	ONVIF	IP Channels only
	Format	"All in 1" Hybrid (AHD / CVI / TVI / CVBS + IP)
Video	Video Input	32CH Standard BNC + 8CH IP (over Network)
	Video Output	HDMI(1920x1080), VGA (1280x1024, 1024x768), CVBS(Spot)
	Dual Output	Mirrored
Audio	Audio-In	4CH RCA (2.0 Vp-p, 1 kΩ) (+IP Cameras)
	Audio-Out	1CH RCA (2.0 Vp-p, 1 kΩ) (+IP Cameras)
	Two Way Audio	Yes
Main Resolution & FPS	IP	5MP and lower: 25/30FPS Per Channel
	AHD	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 12/15FPS Per Channel, 2MP Lite / 1MP: Up to 25/30FPS Per Channel
	CVBS	CVBS: 960H: Up to 25/30FPS Per Channel
	Master Stream Over Network	32Ch
Network (Sub-Stream) Resolution & FPS	IP	1-25/30FPS@D1 Per Channel
	HD Analog	1-25/30FPS@1080P Per Channel (FPS Restricted to Master Stream FPS)
	CVBS	1-25/30FPS@D1 Per Channel
	Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
General	Recording Modes	Schedule, Manual, Motion, Sensor, Analytics, POS
Remote Applications	User Access	5 Users Online with Professional Authority Management
	Mobile App	Provision Cam2 for iOS/Android
	PC/Mac Software	Ossia VMS Standard / Enterprise
	Plug-in free Web-Browser	Chrome, FireFox, Safari, Edge, Opera. (All Limited to 4Ch Live View / Playback)
	Plug-in based Web-Browser	Internet Explorer

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SPECIFICATIONS

Bandwidth	Incoming	40Mbps
	Outgoing	160Mbps
Playback	Local/Remote	16Ch/8Ch
	Search Modes	Time-Slice, Time, Event, File Management, Smart Search
Analytics	Analytics Support	Yes (Pixel Based)
	For AHD 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 + 1 USB 3.0 port
	Backup Format	AVI/DAT
Alarm	Alarm-In	4+IPC
	Alarm-Out	1+IPC
	Alarm Box Support	Yes
Storage	HDD	4 SATA (8TB)
	E-SATA	1 E-SATA (8TB)
PTZ	Connection	RS-485 / 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	1000 Mbps (RJ-45)
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, RTSP, HTTPS, FTP, SNMP, P2P, POS
Others	Dimensions	W440xD390xH80mm
	Power Supply	12V/4A
	Operation Temperature	0°C ~50°C