

HD ANALOG BULLET CAMERA FIXED LENS

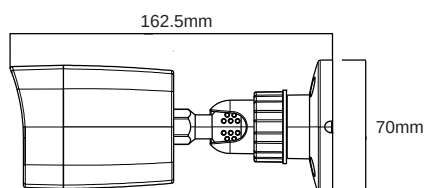
I1-320AB-28



MODEL	I1-320AB-28
Image Sensor	1/4" CMOS
Image Format	16:9
Effective Pixels	1928(H)×1088(V)
Scanning System	Internal
Resolution	Digital:1920×1080, Analog:960H
Min. Illumination	0.1Lux / (0Lux IR On)
Day & Night	True Day&Night (ICR)
IR LED	12 LED (15m)
OSD Menu	Available via CoC only
CoC Support	Yes
Day & Night Mode	External / Day / Night/AUTO
Backlight Compensation	No
S/N Ratio	≥48dB (AGC Off)
White Balance	Auto / Manual
Noise Reduce	2D-DNR
Video Output	AHD / CVI / TVI / CVBS + PAL/NTSC (Selectable by DIP switch)
Defog	No
Privacy Mask	No
Motion Detection	No
D-Effect	No
Lens (Field of View)	2.8mm (90°)
Power	DC12V±10%, ~220mA
Operation Temp.	-20°C~+45°C
Waterproof	IP66
Dimension	162.5*70*72mm
Net weight	170g

Main Features:

Sensor: 1/4", 2 Mega-Pixel
 Selectable output-1080P 4in1
 Lens: 2.8mm Mega-Pixel Fixed
 True Day & Night – ICR
 IR Range: 15m (12 IR LED)
 IP66
 Weight: 170g
 Power: DC 12V, ~210Ma



PR-JB12IP66



Format				SYS	
ON	ON	ON	ON	3	2
1	2	1	2	3	2
AHD	TVI	CVI	CVBS	NTSC	PAL

DIP Switch for Output Selection

DVR SERIES

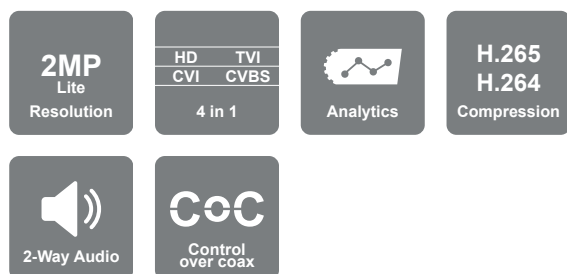
Provision-ISR DVRs feature the advanced H.264-H265 video compression format for maximum video quality alongside minimum storage volume. Their Dynamic Hybrid function allows installers to decide how the analog channels will work according to the installation needs, making this installation totally dynamic.



SH-4100A5N-2L(MM)

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

Provision-ISR SH-4100A5N-2L(MM) is a high-quality dynamic hybrid digital video recorder obtainable in an elegant mini metal 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	4	all variations between	0
	IP	2		6

MAIN FEATURES

- Total Channels: 6
- Dynamic Hybrid 4 in 1
- Video output: HDMI(1080P), VGA
- HDD: 1 SATA (6TB)
- Alarms: IP Cameras only
- Audio: 1 RCA in + IPC / 1 RCA out + IPC



SH-4100A5N-2L(MM)



SPECIFICATIONS

General	Technology	Hybrid DVR
	Video Compression	H.265 (HEVC) / H.264
	Audio Compression	G.711u
	Recording Mode	Main Stream only
	ONVIF	IP Channels only
	Format	"All in 1" Hybrid (AHD / CVI / TVI / CVBS + IP)
Video	Video Input	4CH Standard BNC + 2CH IP (over Network)
	Video Output	HDMI(1920x1080), VGA (1280x1024, 1024x768)
	Dual Output	Mirrored
Audio	Audio-In	1CH 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	3MP and lower: 25/30FPS Per Channel
	AHD	AHD 2MP lite / 1MP: Up to 25/30FPS Per Channel
	TVI	2MP lite / 1MP: Up to 25/30FPS Per Channel
	CVI	2MP lite / 1MP: Up to 25/30FPS Per Channel
	CVBS	CVBS: 960H: Up to 25/30FPS Per Channel
	Master Stream Over Network	4Ch
Network (Sub-Stream) Resolution & FPS	IP	1-25/30FPS@D1 Per Channel
	HD Analog	1-25/30FPS@D1 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

SH-4100A5N-2L(MM)

SPECIFICATIONS

Bandwidth	Incoming	10Mbps
	Outgoing	30Mbps
Playback	Local/Remote	4Ch/4Ch
	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
	Backup Format	AVI/DAT
Alarm	Alarm-In	IP Cameras only
	Alarm-Out	IP Cameras only
	Alarm Box Support	No
Storage	HDD	1 SATA (6TB)
	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	Dimensions	W255xD220xH43mm
	Power Supply	12V/2A
	Operation Temperature	0°C ~50°C