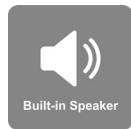## SPECIAL SOLUTIONS

Provision-ISR's special series aid the security professional facing the most unusual requests. The series includes discrete, c-mount, fisheye, Wireless, and PIR cameras, wireless adaptors, horn speakers, and a temperature testing unit.

PROVISION-ISR ®
PROTECTING YOUR PRIVACY

DB-320WIPN

IR / WHITE LED DOORBELL CAMERA

Ideal for door-side installations, this 2MP doorbell camera with built-in white and IR LEDs, microphone, and speaker is a perfect solution for any residential home or office. DB-320WIPN also has a doorbell button that immediately opens a line of communication with the CAM2 app. When in use, you get a high-quality color image at any given time, and when combined with a face recognition NVR, you increase security by knowing who is at your door.

SPECIAL IP

NDAA Compliance

2MP Resolution	**DC12V POE** Power supply	Built-in Speaker
Audio IN	SD card	

MAIN FEATURES

- 2MP
- 1920 x 1080 Resolution
- 3D-DNR
- Built-in Microphone + Speaker
- white Light LED

ANALYTICS

- Face detection

IP TECHNOLOGY
SMART SOLUTIONS THROUGH THE NETWORK

DB-320WIPN

SPECIFICATIONS

Video	Image Sensor	1/2.8" CMOS
	Effective Pixels	1920 x 1080 (16:9)
	Electronic Shutter	1/2s ~ 1/100000s
	Frame Rate	1-25/30FPS
	Day & Night	ICR
	Min. Illumination	0 lux (white LED on)
Audio	Audio compression	G.711A/G.711U
	Communication	2-Way Audio
Image Enhancement	Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
	Image Enhancement	Digital WDR, BLC, HLC, ROI
	Noise Reduction	3D-DNR
	Image Orientation	N/A
	Privacy Zone	Yes
	Motion Detection	Yes
Compression	Video Compression	H.265 / H.264 / MJPEG (Substream only)
	Resolution	2MP (1920x1080) / D1 (704x576) / CIF (352x288)
	Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Substream: 720P/D1/CIF (1~30fps)
	Bit rate	64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 8Mbps@H.264
	Encode Mode	VBR/CBR
	Image Quality	Five levels under VBR; Free adjustment under CBR
	Lens (Field of View)	2.3mm (139°)
	Analytics	Face Detection

IP TECHNOLOGY
SMART SOLUTIONS THROUGH THE NETWORK

DB-320WIPN

SPECIFICATIONS

Network	Remote Monitoring	IE Browsing, Ossia VMS Software, Provision Cam2 Mobile App
	User Access	Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
	Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, UPnP, Email, FTP, HTTPS
	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
Housing	Protection Rate	IP65
	Bracket	No
	Dimensions	150mm×50mm×29.8mm
	Weight(gross)	~145g
	Network	RJ45 (+PoE), WIFI(2.4G)
	Power	DC wiring
	Analog Video Output	No
	Audio Connectivity	Built-in Microphone + Speaker
	SD Card	Event/Schedule based Main/Substream recording (Up to 256GB)
	Hard Reset Button	Yes
	Dorbell Button	Yes
	Alarm	1 Alarm in
	Exit Button	Yes
	Door Look	1 NO / NC
	Door Sensor	1 NC
	RFID	MIFARE 13.56 Mhz
	Wiegand	Yes (1 input + 1 output)
	Power Supply	DC12V/~500mA / PoE/~5.4W
	Work Enviroment	-20°C~50°C, 10%~90% Humidity
	Junction Box	N/A

DB-320WIPN

DIMENSIONS

29.8 mm

50.0 mm

150.0 mm