#### **B-Sight**

This top-notch surveillance series promises exceptional value for money, with superior image quality and enhanced night performance. Their durable aluminum alloy and polycarbonate construction ensure longevity and reliability, making them perfect for your security needs.



## **DH-320IPBN-28**

#### 20m IR 2MP Fixed Lens Small Dome/Turret Camera

This 2MP hybrid dome camera is made of aluminum alloy and polycarbonate. With it's hybrid capability, the white LED will enlighten the scene when humans being detected. it's designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. With its excellent performance, reliability, and affordable price, the DH-320IPBN-28 camera is the perfect solution for basic installations.









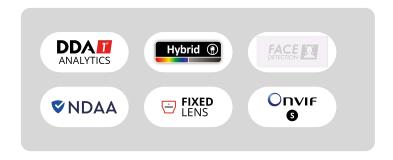












### **MAIN FEATURES**

- DH-320IPBN-28 2MP Fixed Turret Camera with Hybrid LED and DDA1 Analytics
- Sensor: 1/3" CMOS (16:9)
- Resolution: 1920×1080 25/30FPS (2MP)
- Lens: 2.8mm (93°)
- True Day&Night ICR
- Illumination: 20m (1 High-Power IR LED) 20m (1 High-Power White LED)
- $\bullet$  Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG

- Al (Object Recognition): DDA Sterile Area, DDA Line Crossing Human only
- Digital WDR, BLC, HLC, ROI
- Built-in Microphone
- ONVIF: Profile S
- Water Proof: IP67
- Weight: ~300g
- Power: DC12V/~300mA / PoE/~4.5W



https://provision-isr.com



## **SPECIFICATIONS**

3rd Party Cyber Protection		
General	N/A	
Protection Methods	N/A	
NDAA Compliant		
NDAA Compliant	Yes	
Video		
Image Sensor	1/3" CMOS (16:9)	
Effective Pixels	1920x1080	
Electronic Shutter	1/3s ~ 1/100000s	
Day & Night	ICR	
Min. Illumination	Day: 0.2lux / Night: 0.046lux (@F2.2, AGC on) 0lux with IR on	
Audio	Audio	
Audio compression	G.711A/G.711U	
Communication	One-Way Audio	
Image		
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	Mirror/Flip	
Privacy Zone	Yes	
Events and Analytics		
Analytics	Al (Object Recognition): DDA Sterile Area, DDA Line Crossing *Human only	
Motion Detection	Yes	
Compression		

## **DH-320IPBN-28**



Resolution	2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / CIF (352x288)
Frame Rate	1-25/30FPS
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Substream: D1/CIF (1~30fps)
Bit Rate	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 5Mbps@H.264
Encode Mode	VBR/CBR
Image Quality	Five levels under VBR; Free adjustment under CBR
Lens	

Lens	
Lens (Field of View)	2.8mm (93°)
Iris	Fixed Iris
Lens Mount	M12 Mount
Detect	41m(133ft)
Recognize	8m(26ft)
Identify	4m(13ft)

Network	
User Access	Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, 802.1X, RTSP, RTMP, Auto Report
Remote Monitoring	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connetion always demands Plugin
Ethernet	100Mbps
ONVIF	Profile S

Connectivity	
Network	RJ45 (+PoE)
Audio Connectivity	Built-in Microphone

# **DH-320IPBN-28**



Alarm	No
SD Card	No
Wiegand	No
Power	DC Socket
Analog Video Output	No

Housing	
PoE	Yes
Illumination	20m (1 High-Power IR LED) 20m (1 High-Power White LED)
Power Supply	DC12V/~300mA / PoE/~4.5W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~300g
Hard Reset Button	No



### **ACCESSORIES**

