Basic

Series dedicated to the installer looking for high-level cameras that make the difference in image quality.

PROVISION ISR®

PROTECTING YOUR PRIVACY

DI-320AB-28

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

Equipped with a 2.8mm fixed lens, this 2MP Dome/Turret camera is designed for short-distance surveillance systems (up to 20m) for indoor and outdoor scenarios. Featuring 4in1 technology selectable by the camera COC menu, the DI-320AB-28 is the better choice for entry-level installations.

BASIC B HD

2 MP

BLC	HLC	COC Control over coax	2D-DNR	Build-In Mic
IR LED	WDR True	2.8 mm Lens	IP67 Protection rating	20m IR IR View 0 Lux

4 IN 1

BUILT-IN MICROPHONE

FIXED LENS

Infra Red
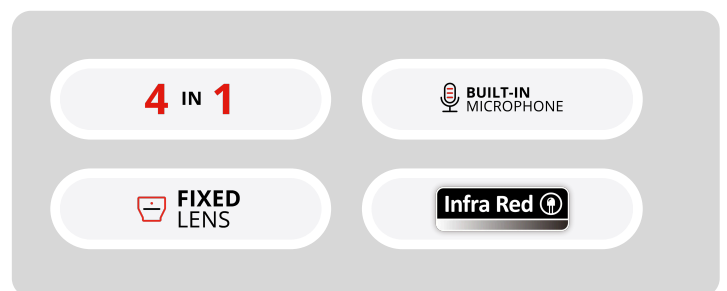
MAIN FEATURES

• DI-320AB-28 20m IR 2MP Fixed Lens Small Dome/Turret Camera
• Sensor: 1/3" 2MP CMOS Sensor
• Selectable Output: 2MP: 1920×1080 AHD/TVI/CVI CVBS: 700TVL
• Lens: 2.8mm Mega-Pixel Fixed (90°)
• True Day&Night-ICR
• Digital WDR

• 2D-DNR/Digital WDR/HLC/BLC
• Illumination: 20m (2 High-Power IR LED)
• IP67
• Weight: 160g
• Power: DC12V/250mA

https://provision-isr.com

SPECIFICATIONS

Video	
Image Sensor	1/3" 2MP CMOS Sensor
Image Format	16:9
Effective Pixels	1920 x 1080
Scanning System	Progressive
Min. Illumination	Color: 0.005lux @F1.2, AGC on B/W: 0lux with IR
Day & Night	True Day&Night-ICR
Day & Night Modes	Ext/Auto/Day/Night

Compression	
Resolution	2MP: 1920x1080 AHD/TVI/CVI CVBS: 700TVL
Frame Rate	25/30FPS

Image	
Backlight Compensation	BLC/HLC
S/N Ratio	≥52dB（AGC off）
Privacy Zone	no
Noise Reduction	2D-DNR
Image Enhancement	Digital WDR, BLC, HLC, ROI

On Screen Data	
CoC Support	Yes
OSD Menu	Available via CoC only

Lens	
Field of View	2.8mm Mega-Pixel Fixed (90°)
Iris	Fixed Iris
Lens Mount	M12 Mount

DI-320AB-28

Connectivity	
Video Output	2MP / 1MP (Selected by OSD Menu) AHD/TVI/CVI/CVBS + PAL/NTSC
Audio Connectivity	Built-in Microphone

Housing	
Illumination	20m (2 High-Power IR LED)
Bracket	3-Axis Bracket
Protection Rate	IP67
Dimensions	Φ97*82.6mm
Weight (gross)	160g
Power	DC12V/250mA
Work Environment	-30℃ ~ 50℃ , 10% ~ 90% humidity

DI-320AB-28

DIMENSIONS

97.0

82.6