Basic

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

PROVISION ISR®

PROTECTING YOUR PRIVACY

DH-320AB-28

2MP Fixed Lens Small Dome/Turret Camera And Hybrid LED

Equipped with a 2.8mm fixed lens, this 2MP Dome/Turret camera is designed for short distance surveillance systems (up to 20m) for both indoor and outdoor scenarios and with its Hybrid light technology you can get a full color at night image. Featuring 4in1 technology selectable by the camera COC menu, the DH-320AB-28 is ideal for Plug & Play over existing analog infrastructure.

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

4 IN 1	**BUILT-IN MICROPHONE**
FIXED LENS	**Hybrid**

MAIN FEATURES

• DH-320AB-28 2MP Fixed Lens Small Dome/Turret Camera And Hybrid LED
• Sensor: 1/3" 2MP CMOS Sensor
• Selectable Output: 2MP: 1920×1080 AHD/TVI/CVI CVBS: 700TVL
• Lens: 2.8mm Mega-Pixel Fixed (95°)
• 24/7 Full-Color Day Mode
• 2D-DNR

• Digital WDR/BLC
• Illumination: 20m (1 High-Power IR LED) 20m (1 High-Power White LED)
• IP67
• Weight: 390g
• Power: DC12V/350mA

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	24/7 Full-Color Day Mode
Day & Night Modes	Ext/Auto/Day/Night

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

Image	
Backlight Compensation	BLC
S/N Ratio	≥52dB （AGC off）
Noise Reduction	2D-DNR
Image Enhancement	Digital WDR, BLC

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

Lens	
Field of View	2.8mm Mega-Pixel Fixed (95°)
Iris	Fixed Iris
Lens Mount	M12 Mount

Connectivity	

Video Output	2MP AHD/TVI/CVI/CVBS + PAL/NTSC
Audio Connectivity	Built-in Microphone

Housing	
Illumination	20m (1 High-Power IR LED) 20m (1 High-Power White LED)
Bracket	3-Axis Bracket
Protection Rate	IP67
Dimensions	Φ94.6*82.8mm
Weight (gross)	390g
Power	DC12V/350mA
Work Environment	-10℃ ~ 40℃ , 10% ~ 90% humidity