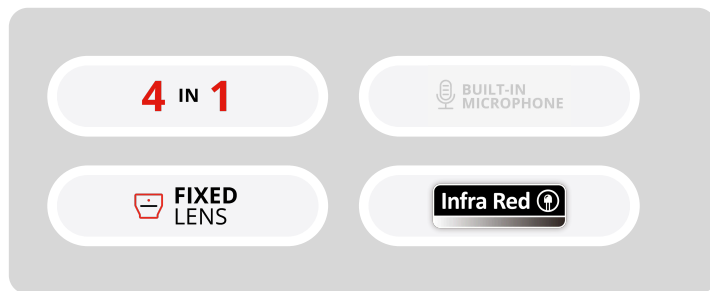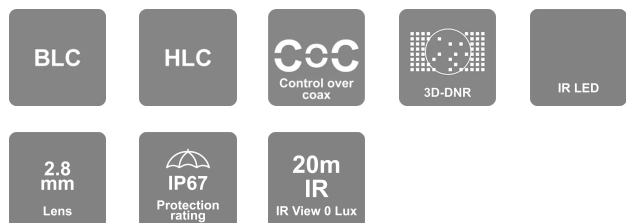# HD PRO

Series marked for the installer looking for a high-level camera emphasizing the difference in image quality. The Pro series cameras are suitable for indoor and outdoor applications where professional video surveillance is required.

PROVISION ISR
®
PROTECTING YOUR PRIVACY

I2-320A-28

20m IR 2MP Fixed Lens Small Bullet Camera

Equipped with a 2.8mm fixed lens, this 2MP bullet camera is designed for short distance surveillance systems (up to 20m) for both indoor and outdoor scenarios. Featuring 4in1 technology selectable by a protected dipswitch the camera is ideal for Plug & Play over existing analog infrastructure.

PRO
P
HD

2
MP

BLC	HLC	CoC Control over coax	3D-DNR	IR LED
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

- I2-320A-28 20m IR 2MP Fixed Lens Small Bullet Camera
- Sensor: 1/2.9" 2MP CMOS Sensor
- Selectable Output: 2MP: 1920×1080 AHD/TVI/CVI 1MP: 1280×720 AHD/TVI/CVI CVBS: 700TVL
- Lens: 2.8mm Mega-Pixel Fixed (88°)
- True Day&Night-ICR

- 3D-DNR/HLC/BLC
- Illumination: 20m (1 High-Power IR LED)
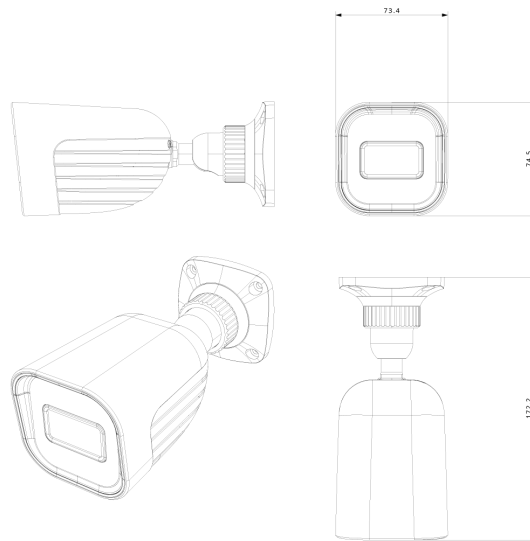- IP67
- Weight: 480g
- Power: DC12V/250mA

https://provision-isr.com

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SPECIFICATIONS

Video	
Image Sensor	1/2.9" 2MP CMOS Sensor
Image Format	16:9
Effective Pixels	1936x1096
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 1MP: 1280x720 AHD/TVI/CVI CVBS: 700TVL
Frame Rate	25/30FPS

Image	
Backlight Compensation	No
S/N Ratio	≥52dB (AGC OFF)
Privacy Zone	no
Noise Reduction	3D-DNR
Image Enhancement	BLC, HLC

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

Lens	
Field of View	2.8mm Mega-Pixel Fixed (88°)
Iris	Fixed Iris
Lens Mount	M12 Mount

I2-320A-28

Connectivity	
Video Output	2MP / 1MP (Selected by OSD Menu) AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by DIP Switch)
Audio Connectivity	N/A

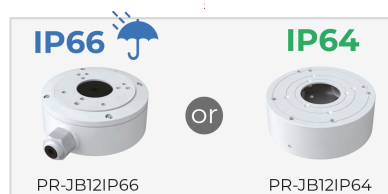| Housing	
Illumination	20m (1 High-Power IR LED)
Bracket	3-Axis Bracket
Protection Rate	IP67
Dimensions	172.2*73.4*74.5mm
Weight (gross)	480g
Power	DC12V/250mA
Work Environment	-30°C ~ 50°C，10% ~ 90% humidity

DIMENSIONS

ACCESSORIES

I2   BSV

+

IP66   or   IP64

PR-JB12IP66   PR-JB12IP64

+

Wall		Ceiling		Pole			Corner		
	optional		optional		optional	optional		optional	optional
PR-WB12	PR-B10EX	PR-CB12	PR-B10EX	PR-B50PB	PR-WB12	PR-CB12	PR-B50ECB	PR-WB12	PR-CB12