

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.



DI-320A-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 both indoor and outdoor scenarios. Featuring 4in1 technology selectable by a protected dipswitch the camera is ideal for Plug & Play over existing analog infrastructure.



BLC	HLC	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

- DI-320A-28 20m IR 2MP Fixed Lens Small Dome/Turret Camera
- Sensor: 1/2.9" 2MP CMOS Sensor
- Selectable Output: 2MP: 1920x1080 AHD/TVI/CVI 1MP: 1280x720 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: 490g
- Power: DC12V/300mA



<https://provision-isr.com>

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

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	Φ97*82.6mm
Weight (gross)	490g
Power	DC12V/300mA
Work Environment	-30°C ~ 50°C , 10% ~ 90% humidity

DIMENSIONS

