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 III

DI-33K0AP-28

20m IR 3K Fixed Lens Small Dome/Turret Camera

Equipped with a 2.8mm fixed lens, this 3K Dome camera is designed for short distance surveillance systems (up to 20m) for both indoor and outdoor scenarios. Featuring 4in1 technology selectable by the camera COC menu, the DI-33K0AP-28 is ideal for Plug & Play over existing analog infrastructure.





























MAIN FEATURES

- DI-33K0AP-28 20m IR 3K Fixed Lens Small Dome/Turret Camera
- Sensor: 1/2.5" 3K CMOS Sensor
- Selectable Output: 3K: 2944 × 1656 AHD/TVI 4MP: 2560×1440 AHD/TVI/CVI CVBS: 700TVL
- Lens: 2.8mm Mega-Pixel Fixed (100°)
- True Day&Night-ICR
- 3D-DNR

- Digital WDR/HLC/BLC
- Illumination: 20m (1 High-Power IR LED)
- IP67
- · Weight: 490g
- Power: DC12V/250mA



https://provision-isr.com



SPECIFICATIONS

Video	
Image Sensor	1/2.5" 3K CMOS Sensor
Image Format	16:9
Effective Pixels	2944 × 1656
Scanning System	Progressive
Min. Illumination	Color: 0.01lux @F1.2, AGC ON B/W: 0lux with IR
Day & Night	True Day&Night-ICR
Day & Night Modes	Ext/Auto/Day/Night
Compression	
Resolution	3K: 2944 × 1656 AHD/TVI 4MP: 2560×1440 AHD/TVI/CVI CVBS: 700TVL

Compression	
Resolution	3K: 2944 × 1656 AHD/TVI 4MP: 2560x1440 AHD/TVI/CVI CVBS: 700TVL
Frame Rate	3K @ 20FPS, 4MP @ 25FPS

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

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

Lens	
Field of View	2.8mm Mega-Pixel Fixed (100°)
Iris	Fixed Iris
Lens Mount	M12 Mount

DI-33K0AP-28

Main Icons

Other Icons



Connectivity		
Video Output	3K / 4MP (Selected by OSD Menu) AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by OSD Menu)	
Audio Connectivity	Built-in Microphone	
Housing		
Illumination	20m (1 High-Power IR LED)	
Bracket	3-Axis Bracket	
Protection Rate	IP67	
Dimensions	Ф97*82.6mm	
Weight (gross)	490g	
Power	DC12V/250mA	
Work Environment	-30°C ~ 50°C , 10% ~ 90% humidity	
Sku	DI-33K0AP-28	
Series	HD PRO	
Short Description	20m IR 3K Fixed Lens Small Dome/Turret Camera	
Description	Equipped with a 2.8mm fixed lens, this 3K Dome camera is designed for short distance surveillance systems (up to 20m) for both indoor and outdoor scenarios. Featuring 4in1 technology selectable by the camera COC menu, the DI-33K0AP-28 is ideal for Plug & Play over existing analog infrastructure.	
Main Features	3K Pro Series 2944×1656 Resolution Wide field of view 100° 3D-DNR IP67 4 in 1 (AHD/TVI/CVI/CVBS + PAL/NTSC) COC support	

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DIMENSIONS

