



## FEATURES

- 1/2.8" Sony IMX291 Starlight CMOS, 2.0 Mpx, 0.001 Lux
- Quad-format: AHD / HD-TVI / HD-CVI / CVBS, Full HD 1080p @ 25/30 fps
- 3.7 mm pinhole lens — ideal for covert installations
- Built-in microphone for audio recording
- D-WDR, 3D-DNR, BLC for superior low-light imaging
- Ultra-compact 40 x 40 x 20 mm metal housing with bracket

## TECHNICAL SPECIFICATIONS

Camera	
Image Sensor	1/2.8" Sony IMX291 Starlight CMOS
ISP	FH8550D
Max. Resolution	1920 x 1080 (2.0 Mpx)
Min. Illumination	0.001 Lux @ F2.0 (Starlight)
Day/Night	Auto / Color / B&W;
Audio	
Built-in Microphone	Yes
Power	
Power Supply	12 V DC
Power Consumption	< 2 W
Structure	
Casing	Metal, mini housing with bracket
Color	Black
Dimensions	40 x 40 x 20 mm (body)
Net Weight	approx. 0.05 kg

Lens	
Lens Type	Fixed — Pinhole
Focal Length	3.7 mm
Video	
Signal Standard	AHD / HD-TVI / HD-CVI / CVBS
Resolution	1920 x 1080 @ 25/30 fps
Video Output	1 Vpp / 75 Ω — BNC
Image Enhancement	D-WDR, 3D-DNR, BLC
OSD Menu	Yes
Environment	
Operating Temperature	-10°C to +50°C
Application	Indoor use only