



PAR-C5TIR

5 Megapixel TVI/AHD/CVBS, Outdoor Turret,
Smart 65' IR Range, D-WDR, 12VDC

Features

- 5 Megapixel Resolution (2592 x 1944)
- TVI/AHD Output
- Fixed Lens
- True Day/Night
- D-WDR
- 65' Smart IR Range
- Up The Cable (UTC) Function
- IP66 Weather Resistant
- 2D DNR (Digital Noise Reduction)
- 12VDC Operation
- NDAA Compliant

Model	PAR-C5TIR
Image Sensor	1/2.5"CMOS
Resolution	5 MP or 4 MP
Image Size	2592x1944 @ 5 MP, 2560 x 1440 @ 4 MP
Video Output	AHD/TVI/CVBS
Image System	PAL/NTSC
Electronic Shutter	Auto; 1 / 25s ~ 1 / 100000s (PAL); 1 / 30s ~ 1 / 100000s (NTSC)
IR Distance	65' IR Range
Frame Rate	20FPS @ 5 MP, 30 FPS @ 4 MP
Min. Illumination	Color: 0.001lux @F1.2, AGC ON B/W: 0 lux with IR
Lens	2.8 mm optional
Lens Mount	M12
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP66
Function Control	OSD/UTC
Day & Night	Yes (ICR)
WDR	Digital WDR
Digital NR	Yes (2D DNR)
AGC	Yes
Auto White Balance	Yes
BLC/HLC	Yes
Len Shadow Compensation	Yes
Defogging	Yes
Sharpness	Yes
Mirror Image	Yes
Smart IR	Yes
Image Setting	Auto
Defect Correction	Auto/Manual
Language	Chinese / English
Angle Adjustment	Any angle
Power Supply	DC12V (±10%)
Power Consumption	Day : < 65 mA; Night : < 245 mA
Working Environment	-4° ~ 122° F (-20° ~ 50° C) 10%~90% Humidity
Dimensions	Ø 3.42 x 4.25" (Ø87 x 108mm)

Ordering Information

PAR-C5TIR28: 5 Megapixel Turret, 2.8mm White Housing

PAR-C5TIR28B: 5 Megapixel Turret, 2.8mm, Black Housing