



3MP WDR EXIR Turret Camera

DS-2CE56F7T-ITMG

SKU: 7074 UPC: 842571000000

The 3MP WDR EXIR Turret Camera from Hikvision utilizes a 3MP high-performance CMOS sensor and a 3.6mm fixed lens to capture images at a resolution up to 2052 x 1536. With a built-in IR-cut filter this camera can capture clear images in low light with an IR range of 65.6'. The camera supports a video frame rate of 18 fps at 1920 x 1536 resolution. It offers WDR of up to 120 dB for capturing images under varied lighting conditions. With the IP66-rated weatherproof housing, this camera is suitable for outdoor applications.

Features

- 1/3" (3 MP) High-Performance CMOS
- Analog HD Output
- True Day/Night
- OSD Menu, DNR, Smart IR
- True WDR, Up to 120 dB
- EXIR IR, 66 ft (20 m) Range
- IP66 Weatherproof
- Up-the-Coax (HIKVISION-C)

Camera

- Image Sensor 3MP CMOS Image Sensor
- Effective Pixels 2052(H)*1536(V)
- Min. illumination 0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
- Shutter Time 1/25(1/30)s to 1/50,000s
- Lens 2.8mm, 3.6mm, 6mm optional
- Angle of View: 84°(2.8mm), 67.8°(3.6mm), 44.6°(6mm)
- Lens Mount M12
- Day & Night ICR
- Angle Adjustment Pan: 0°- 360°; Tilt:0°- 75°; Rotate: 0°- 360°
- Synchronization Internal Synchronization
- WDR 120dB
- Video Frame Rate 1920x1536@18fps
- HD Video Output 1 Analog HD output
- S/N Ratio ?62dB

Menu

- AGC Support
- D/N Mode Color/BW/SMART
- White Balance ATW/ MWB
- BLC Support
- Functions Wide Dynamic Range, Digital noise reduction, Mirror, SMART IR

General



- Operating Conditions -40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
- Power Supply 12 VDC±15%
- Power Consumption Max. 5W
- Protection Level IP66
- IR Range 10 to 20m
- Communication Up the coax, Protocol: HIKVISION-C (TVI output)
- Dimensions 91mm×82.6mm×68.3mm (3.58"×3.25"×2.69")
- Weight Approx. 350g (0.77lb)