

HIKVISION

DS-2CC102P(N)-IRT Analog Camera Technical Manual



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1. Key Features

- 1/3 inch SONY CCD
- Vari-focal Lens , Adjusted by Remote Control
- Compact Structure Design
- Minimum Illumination: 0.1Lux @ F1.2 (0 Lux With IR)
- Auto White Balance, Auto Gain Control, Electronic Shutter Control and Backlight Compensation
- Internal Synchronization
- Digital Signal Processing
- Weather Proof: IP66
- Advanced Engineering Design, High Reliability

2. Specifications

Model parameter	DS-2CC102P(N)-IRT
Image Sensor	1/3" SONY CCD
Signal System	PAL/NTSC
Effective Pixels	PAL:500(H)×582(V) NTSC:510(H)×492(V)
Min. Illumination	0.1Lux @ F1.2(0 LUX with IR)
Electronic Shutter	1/50(1/60)s~1/100,000s
Lens	4 to 9mm, Adjusted by Remote Control
Horizontal Resolution	420 TVL
Synchronization	Internal Synchronization
Video Output	1Vp-p Composite Output (75Ω / BNC)
S/N Ratio	More than 48 dB
BLC	ON
Working Temperature	-10°C~60°C
Weather Proof	IP66
IR Distance	Approx 30 meters to 40 meters
Power Supply	DC12V/AC24V, ±10%
Power Consumption	13W MAX
Dimension (mm)	190×104.2×87.8
Weight	1000g

3. Dimension

