



**DS-2CC192 P(N)-IR5 Analog Camera
Technical Manual**

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1. Key Features

- Compact Structure Design
- 1/3 inch SONY Super HAD CCD
- 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
- Water and Dust Resistance: IP66
- Advanced Engineering Design, High Reliability

2. Specifications

Parameter	Model	DS-2CC192P (N)-IR5
Image Sensor		1/3 inch SONY Super HAD CCD
Signal System		PAL/NTSC
Effective Pixels		PAL: 752 (H) × 582 (V) NTSC: 768 (H) × 494 (V)
Min. Illumination		0.1Lux @ F1.2 (0 LUX with IR)
Electronic Shutter Speed		1/50(1/60)s to 1/100,000s
Lens		16mm default (25mm optional)
Horizontal Resolution (TVL)		540 TVL
Synchronization		Internal synchronization
Video Output		1Vp-p Composite Output (75Ω/BNC)
S/N Ratio		More than 48dB
BLC		ON
Power Supply		12VDC, ±10%
Working Temperature		-10°C ~ 60°C (14°F ~ 140°F)
Water and Dust Resistance		IP66
IR Distance		50m to 80m
Power Consumption		15W
Dimension (mm)		255×177×95
Weight		?

3. Dimension

