
COLOR IR CAMERA KIT

CM1029 | [On-Q](#)

FEATURES & BENEFITS

Integrating the latest in camera and infrared technology, the Color IR Camera allows users to monitor their homes and business around the clock. Enjoy clear, full-color video during the day and bright, dynamic images at night. The camera's 24 IR LEDs ensure a vivid, clear picture, even in ultra low light environments. Reliable and versatile, the Color IR camera installs easily in any location to provide unmatched security and peace of mind. This kit includes the Color IR Camera and a mounting plate.

Camera module power supply sold separately.

- **Full color images regardless of ambient light levels**
- **Twenty meter illumination range**
- **Dual window design prevents reflection and diffusion of IR light**
- **Adjustable sun shade**
- **Tri-axis movement**
- **Waterproof plate shields camera from weather damage**

SPECIFICATIONS

GENERAL INFO

Color: Grey
Type: Security Camera Kit
Input Plug Type: RJ45

ASSEMBLY/INSTALLATION INFORMATION

Mounting Hardware Included: Custom Mounting Plate CM1028 included.

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

UN SPSC: 46171610

DIMENSIONS

Diameter (Metric): 60mm
Diameter (US): 2.36 in
Length (Metric): 137.8 mm

Length (US): 5.425"

TECHNICAL INFORMATION

Compatible Power Supplies: 12 VDW 18W PW7760 (not included)

Efficiency:

20M Illumination Range

1/3" Color Sony HAD II

512 x 492 Picture Element

0.01 Lux / F1.2 (IR Off)

0 Lux with IR On

3.6mm Lens F2.0

Auto White Balance & Gain

Control

850nm IR wavelength

Camera is IP68 Rated

DC12V 70mA IR Off /

320mA IR On

External Power Input: POE

Mounting: Single Gang Box

Operating Temperature (Celsius): -10°C to 50°C

Supported Standards: IP68 (Waterproofing)

Volts (DC): 12VDC \pm 10%