



**CONCEPTRONIC**

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## CCAM480F24

C07-203

### 480TVL CCTV Camera

The Conceptronic 480TVL CCTV Camera is a high-quality surveillance device which conforms to weatherproof standard IP65 and is capable of operating in temperatures from -10°C to 50°C, making it an ideal choice for home surveillance networks. Built-in infrared (IR) supports night monitoring for distances up to 15 metres, providing crystal-clear images at any time, under any light conditions. In addition, an IR correction feature avoids shifts of focus in both visible and infrared ranges, ensuring clear vision twenty-four hours a day. The quality cameras also offer full-screen, high resolution recording and playback. The 480TVL CCTV Camera is a great accessory for use with the Conceptronic 8-Channel CCTV Surveillance Kit, providing everything you need for safe, secure surveillance of your home or business for the utmost in peace-of-mind.

### Highlights

- > 1/3.7" CMOS sensor
- > Built-in infrared LEDs for night viewing of up to 15m
- > Weatherproof IP65-rated
- > Wide operating temperature (-10°C to 50°C)
- > outdoor applications
- > 480 TVL

### Specifications

#### System Specifications

##### Number of IR LEDs

24

#### Connections / interfaces

##### Lens type

3.6mm

#### Features

##### Power supply

DC 12V 300mA

##### Video signal type

BNC



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**Video output**

1.0Vp-p composite 75ohm

**Image sensor**

CMOS

**Performance**

**Operating frequency**

27Mhz

**Resolution**

480TVL

**Operating power**

4W

**Night viewing distance**

15m

**Aperture**

1/3.7"

**IR-cut**

No

**View Angle**

62.2°

**Shutter speed**

1/50

**Minimum illumination (only video)**

0.01 Lux/F 1.2

**Environment**

**Humidity**

0%-90%

**Operating Temperature**

-10

**Operating Humidity**

Monday, May 19, 2014

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Comparative Humidity >90%

#### Physical Specifications

**Length (in mm)**

82.8

**Width (in mm)**

60

**Height (in mm)**

72

**Product Weight (in grams)**

260

**Enclosure**

IP 65

#### Order Information

Order Code: CCAM480F24

P/N code: 1007203

EAN Code: 8714909027618

In a Box: 12

#### Package content

- > QIG
- > 18.3m BNC Cable



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