



High Resolution Colour Outdoor Day/Night Camera

This camera features a water resistance rating to IP66. The camera will operate down to 0-lux, courtesy of 12 infrared LEDs mounted behind a protective glass shield. These IR LEDs automatically trigger-on under low light levels and turn off when suitable levels of light are present. The effective range of the infrared illumination is 10 metres - making the camera ideal for low light-level entrance surveillance, alleyway monitoring, balcony and patio surveillance or any area where suitable covering is unavailable. The camera will also revert to B&W at night utilising the effectiveness of B&W performance in low light conditions.

The camera housing is made of a lightweight alloy and is supplied with a swivel mount base and mounting screws. A removable light/rain shield is also included to provide basic protection to the CCD lens from the elements when mounted outside. Unit comes complete with 10m of cable and power supply.

SPECIFICATIONS

Connections: 12VDC / 2.1mm, Video BNC
 Sensor: 1/3" **Sony** CCD
 Pixels: 512 (H) x 582 (V)
 Resolution: 480 TV Lines
 Lens Angle: 80 degrees
 Min. Lux: 0.8 Lux / F2; 0 Lux (10M IR On)
 S/N: > 48dB (AGC off)
 Shutter Speed: 1/60 to 1/1,000,000 sec
 Power Required: 12VDC +/- 10%
 Current Draw: 80mA (IR off), 240mA (IR on)
 I/R Range: Up to 10 metres
 Dimensions: 65 (D) x 120 (L)mm
 Weight: 430g
 Video Output: 1.0V p-p Composite, 75 ohm

