



Product Data Sheet

TIR-405

These cameras are attractive and easy to install. They are waterproof and automatically switch on built-in miniature LEDs when light levels drop to illuminate the area within the field of view.

Designed for easy installation, the bullet camera includes a mounting bracket and power supply. The TIR-400 has 520 lines of resolution, high sensitivity (0.5 lux) and advanced digital signal processing.

With a built-in IR illuminator, the camera also offers 0 lux with IR LEDs. In this mode, the effective distance is 10 meters.

Standard Features

- Mounts on wall or ceiling
- Light grey aluminium waterproof housing
- Good sensitivity
- Adjustable camera position
- High resolution colour
- Automatic light sensor to illuminate built-in LEDs
- Complete with 12 VDC power supply and bracket

TIR-405

Specifications

Image sensor	1/3 in. CCD sensor
Horizontal resolution	520TVL
Lens	4 mm / F2.5
Electronic shutter	1/3 ~ 1/10000 sec.
Sensitivity	0.5 lux or 0 lux under IR illumination
Gamma	0.45
Video out	Composite: 1 V pk-pk at 75 ohm load
Supply voltage	12 VDC (PSU incl.)
Power	2.2 W (IR LED off) and 3.72 W (IR LED on)
Effective distance with LEDs	10 m
IP rating	IP68
Operating temperature	-10 to +50°C
Dimensions	105 x 65 x 62 mm
Weight	640 g

Ordering Information

Part No.	Description
TIR-405	W/proof, 520 TVL day/night camera, built-in LED illuminators- 4.3mm

