

LLTB-IR212PS

600 TVL IR Assisted Eyeball Camera



LLTB-IR212PS camera features the latest CCD image sensor technology, delivering superb image quality with 600 TVL resolution.

True day / night capability ensures clean and crisp colour images during daylight, when light levels fall low enough the camera changes over to mono and the integrated IR array is switched on. This then provides the camera scene IR lighting up to a distance of 30 metres with sharp mono images.

The small and discrete but tough housing makes this eyeball dome ideal for systems where unobtrusive camera design can be used in sympathy with surveillance requirements. A 1 metre cable allows the camera terminations to be made inside the building, negating the need for an external junction box. The unit is also supported by a number of accessories designed to make installation and cable termination easier and more secure.

Key features

- ▶ High Resolution - 600TVL
- ▶ 2.8-12mm varifocal auto iris lens
- ▶ True day / night with IR cut filter
- ▶ Integrated IR array with up to 30 metre range
- ▶ Quick and easy to install
- ▶ IP55 Rated
- ▶ 12vdc power

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Specifications

Description / Model	LLTB-IR212PS
Sensor	1/3" CCD
Video Format	PAL/NTSC
Resolution	600 TVL
Min Illumination	0 lux (IR array on)
S/N Ratio	50dB max (AGC off)
Gamma Correction	0.45
AGC	On/off
Lens	2.8-12mm Varifocal auto iris
Iris Control	Auto iris
Shutter	1/50th - 1/12000th second
White Balance	AWB, range 3200 – 10000°K
Day/Night	True Day/Night (IR cut filter)
Sync Mode	Internal
IR Array	36 Led integrated long life
IR Distance	100 feet (up to 30 metres)
Voltage	12vdc
Current	<400mA (IR on)
Video output	CVBS 1v p-p/75 Ω
IP Rating	IP55
Operating Temp	-10° ~ +50°C
Storage Temp	-20° ~ 60°C
Dimension	120(W) x 80 (H)
Weight (approx)	1000g

NB. Specification subject to change without notification

Accessories

EYEC-DBASE Dome base / standoff accessory, allows the concealment and termination of cables underneath main dome housing.

LTEYE
Side view



LTEYE
Bottom view

LTEYE
Base fitted to dome assembly



Applications

- ▶ Poorly lit areas
- ▶ Office Complexes
- ▶ Public Areas
- ▶ Colleges
- ▶ Schools
- ▶ External vandal / tamper risk applications
- ▶ Car Parks
- ▶ Petrol stations