

P E C A N

Professional CCTV Products



PC85HLT Bullet Camera

True Day/Night with IR LEDs

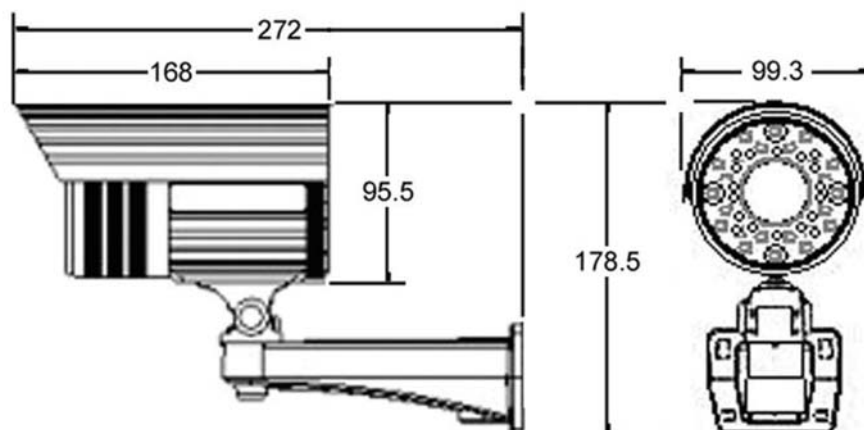
- 1/3" Sony Super HAD II CCD
- 540 TVL resolution
- IP66 weather-resistant
- Easy plug and play installation
- 850nm infra-red LED light to 40m (in ideal conditions - clear, dry, total darkness)
- Full OSD (On Screen Display) controls with easy access
- True Day/Night colour/mono control with mechanical IR filter
- 9-22mm varifocal DC auto iris lens with external focus controls
- 2nd video output under rear panel
- 12v DC power consumption - 200 mA/600 mA (IR on)
- Full cable management system - integral bracket
- Recommended power supply - PSU1210R

APPLICATIONS

Suitable for a wide variety of applications. The versatile PC85HLT camera is ideal for indoor and outdoor installation in car parks, forecourts and supermarkets, hotels and other commercial and domestic premises.

☎ 01279 419913
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PC85HLT Dimensions (mm)



Technical data

Pick-up device	1/3" Sony Super HAD II CCD
Effective pixels	NTSC 768(H) x 494(V) PAL 752(H) x 582(V)
Sync system	Internal
Resolution	540 TVL
Minimum illumination	0.2 lux @ F1.2/0.0 lux (IR on)
S/N	More than 48 dB
Electronic shutter	NTSC 1/60-1/100,000 PAL 1/50-1/100,000
Flickerless mode	On/off
Lens mount	9-22mm DC auto iris with IR cut filter
Gamma	0.45
White balance	Auto (ATW, AWB, fixed, manual)
AGC	High/low (6 dB-40 dB)
BLC	On/off (64 seg.)
Motion detection	On/off (64 seg.)
Day & night	Colour, B/W, auto (level adjust)
Video output	1 Vp-p/75 Ohm
IR distance	40m in ideal conditions
Power supply	12v DC
Power consumption	200 mA/600mA (IR on)
Operating temperature	-10°C-50°C

For critical viewing applications additional illumination may be required.

Order information

	Code
True Day/Night bullet camera with IR LEDs	PC85HLT

We recommend the use of a 1000 mA power supply with this item PSU1210R

Whilst every effort has been made to ensure the accuracy of the information provided, no liability can be accepted for any errors or omissions. All dimensions are approximate. Stortech Electronics Ltd reserves the right to alter the specification and introduce changes without prior notice.

PECAN CCTV

Tel: 01279 419913

Email: sales@pecancctv.co.uk

Fax: 01279 419925

www.pecancctv.co.uk