

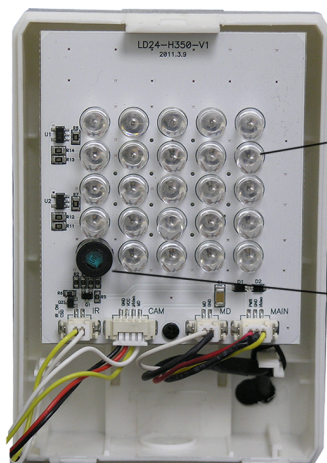
COR-UCPIR

WORKING PIR MOTION DETECTOR w/ HIDDEN IR CAMERA w/LED ARRAY

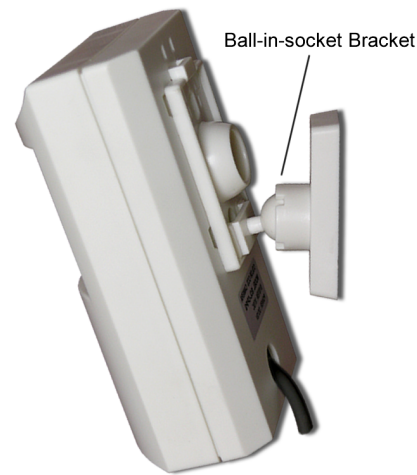
Hidden Camera OSD Menu, 940nm IR LED Array

Hidden cameras and motion detectors work great, but at night, or in the dark, they literally expose themselves to the audience with a red glow that is a byproduct of IR LEDs that operate in the 850nm range. The IR LED array in this hidden camera uses 940nm wavelength LEDs, so there is NEVER A RED GLOW that can alert your visitor.

Along with an array of truly invisible infrared light, this PIR product also contains a working motion detector and a very high resolution color pinhole camera that generates an industry standard, color video signal at a crisp, 800-TV line resolution in b/w, and 700-TV lines in color.



FRONT COVER REMOVED



SIDE VIEW

940nm Wavelength IR LEDs (x24)

Photosensor

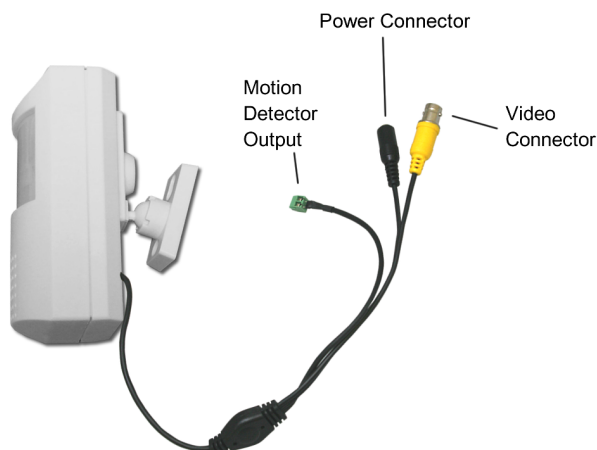
Ball-in-socket Bracket

Model: COR-UCPIR

SENSOR	1/3" Sony™ SUPER HAD II color CCD
RESOLUTION	700-TV Lines in Color mode 800-TV Lines in B/W mode
PIXELS	976H x 494V
LENS	3.7mm (pinhole)
MINIMUM ILLUMINATION	0.1 LUX
VIDEO OUT	Composite analog signal, 1Vp-p, 75 ohms impedance
AES	Yes
AGC	Yes
AUDIO	No
MOTION DETECTION	Yes
S/N RATIO	>50dB
GAMMA CORRECTION	0.45 (approx.)
IR LED	24 units, 940nm wavelength
POWER	12VDC @ 4.5W (with IR ON)
OPERATING TEMP.	-10°C to 50°C 14°F to 122°F 0-90% non condensing
WEIGHT	4.6oz (129g)
DIMENSIONS	62mm(W) x 90mm(H) x 48mm(D) 2.4" x 3.5" x 1.9"
User/Installation/Setup manual, wiring schematic, installation kit and ball-in-socket bracket included.	

FEATURES

- WORKING PIR Motion Detector
- Sony 1/3"™ SUPER HAD II CCD
- 3.7mm (PINHOLE)
- 12VDC @ 4.5W (with IR ON)
- 700-TV Lines in Color mode
- 24 IR LEDs UNITS
- AGS | AES | MOTION DETECTION |



Power Connector

Motion Detector Output

Video Connector

COR-UCPIR

