



# Opticam-IR

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## Color Day/Night Waterproof Bullet Camera with Opticoax Adapter

This attractively designed and durable bullet-style color camera is versatile enough for the most demanding video applications. Honeywell's Opticam-IR makes 24/7 surveillance possible with its robust feature set, which includes an Opticoax-1 adapter to integrate with the Honeywell's Optiflex Video Controller.

Honeywell's Opticam-IR infrared capability makes it ideal in both low light or no light applications. This Day/Night camera has 12 LEDs that are controlled by a CDS sensor to maximize viewing. The built-in infrared lighting can facilitate a range of up to 45'. Color pictures are seen when light levels allow and the camera automatically switches to black and white in a reduced lighting environment.

The camera's rugged, waterproof housing lets it stand up to the elements. It comes with an adjustable sunshield and 5' cable to optimize installation. You'll find the stylish, high-performance Opticam-IR the ideal video solution for homes or businesses.

## **FEATURES:**

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- Bullet style camera
- Color Day/Night Operation
- Built-in LEDs with up to 45' range
- Attractive white housing that blends with any decor
- Waterproof design
- Optiflex adapter included
- Adjustable sunshield
- Includes power supply and mount

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## SPECIFICATIONS:

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- Horizontal Resolution  
350 lines
- Min Illumination  
1 lux (LED off), 0 lux (LED on)
- Camera Type  
Waterproof 1/2" Color CCD Day/Night
- Image Sensor  
1/4" color CCD Lens 3.6mm
- Iris  
Electronic
- Electronic Shutter Speed  
1/60 to 1/100,000 second
- TV  
Standard NTSC
- Sync Type  
Internal
- Scanning System  
2:1 Interlace
- Video Output  
1 volt P-P into 75 ohms
- Gamma Characteristics  
 $v = 0.45$  typ S/N ratio 48db
- Gain Control  
Automatic
- Back Lighting  
Automatic
- Operating Temperature  
10 C TO 50 C
- Storage Temperature -  
20C to 60 C
- LED  
12 built-in up to 45' range
- Construction  
Waterproof, Aluminum,  
Removable/Adjustable Sunshield,  
Reflective IR booster
- Current-  
150ma (LED off), 330 ma (LED on)
- Power Requirements  
12vdc regulated power  
supply included
- Dimensions 2.75" (W) X 3.65"(H)
- Weight  
12.5 oz.

## ORDERING:

**OPTICAM-IR** Color Bullet Camera

Honeywell Security & Custom Electronics  
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