

## DS-2CE12D0T-PIRL

### 2 MP Outdoor PIR Bullet Camera

## TurboHD™



- 2 MP High Performance CMOS
- Up to 1080p Resolution
- 2.8 mm and 3.6 mm Fixed Lens Options
- EXIR 2.0 up to 65 ft (20 m) IR Range
- PIR Detection and Visual Alarm
- White Light Emitter
- Up-the-Coax (HIKVISION-C)
- IP67 Protection

The Hikvision DS-2CE12D0T-PIRL 2 MP Outdoor Ultra-Low Light PIR Bullet Camera provides high definition analog output. TurboHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

The PIRL camera line is equipped with a PIR sensor and White Light (WL) emitter that is used to provide intelligent human detection and alarming to deter intruders, integrated with the host DVR.

EXIR 2.0 is Hikvision's proprietary IR extended range technology, which has a range of 65 feet (20 meters).

The 2.8 mm and 3.6 mm fixed lens options are optimized for viewing angles that fit any situation.

#### Available models:

DS-2CE12D0T-PIRL:

2.8 mm and 3.6 mm lenses



# Specifications

## DS-2CE12D0T-PIRL

### Camera

Image Sensor	2 MP progressive scan CMOS
Resolution	1920 (H) × 1080 (V)
Minimum Illumination	Color: 0.01 lux @ (f/1.2, AGC on), 0 lux with IR
Shutter Speed	1/30 s to 1/50,000 s
Lens	2.8 mm and 3.6 mm fixed lens options
Horizontal Field of View	103° (2.8 mm), 82.2° (3.6 mm)
Lens Mount	M12
Day/Night	IR cut filter
Visual Alarm	Yes
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 180°, rotate: 0° to 360°
Signal System	NTSC
Frame Rate	1080p @ 30 fps
Synchronization	Internal Synchronization

### Menu

White Light	Alarm/lighting/off
AGC	Yes
Day/Night	Auto/color/bw (black and white)
White Balance	Auto/manual
Backlight Compensation	Yes
Language	English
Functions	Brightness, contrast, sharpness, saturation, DNR, mirror

### Interface

Video Output	1 HD analog output
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### General

Operating Conditions	-40° F to 140° F (-40° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ± 25%
Power Consumption	Maximum 4 W
Protection Level	IP67
Material	Front cover: metal, main body: plastic, bracket: metal
IR Range	Up to 65 ft (20 m)
White Light Range	Up to 65 ft (20 m)
PIR Range	Angle: 110°, Range: 35 ft (11 m)
Communication	Up-the-Coax, Protocol: HIKVISION-C (HD-TVI output)
Dimensions	3.49" × 3.20" × 8.85" (88.6 mm × 81.3 mm × 224.7 mm)
Weight	Approximately 0.95 lbs (430 g)

# Accessories



**CBXS**  
Conduit Base

# Dimensions

