

## ECT-T12

### 2 MP Outdoor EXIR Turret Camera

## TurboHD™



- 2 MP High Performance CMOS
- Up to 1920 x 1080 Resolution
- 2.8 mm, 3.6 mm, and 6 mm Fixed Lens Options
- EXIR 2.0 with up to 65 ft (20 m) IR Range
- Smart IR
- DWDR, BLC
- Multiprotocol Output: TVI/AHD/CVI/CVBS
- IP66 Protection

The Hikvision ECT-T12 Outdoor EXIR Turret 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.

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

The 2.8 mm, 3.6 mm, and 6 mm fixed lens options are optimized for viewing angles that fit any situation.

**Available models:**  
ECT-T12



# Specifications

## ECT-T12

### Camera

Image Sensor	2 MP CMOS image sensor
Signal System	NTSC
Effective Pixels	1920 (H) × 1080 (V)
Minimum Illumination	0.01 Lux @ (f1.2, AGC on), 0 Lux with IR
Shutter Speed	1/25 (1/30) s to 1/50,000 s
Lens	2.8 mm, 3.6 mm, and 6 mm fixed lens options
Horizontal Field of View	103° (2.8 mm), 80.7° (3.6 mm), 50.1° (6 mm)
Lens Mount	M12
Day / Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
Synchronization	Internal synchronization
Video Frame Rate	1080p @ 30 fps

### Menu

AGC	High/medium/low/off
D/N Mode	Auto/color/BW (black and white)
BLC	Supported
DWDR	Supported
Language	English
Functions	Brightness, sharpness, DNR, mirror, smart IR

### Interface

Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS

### 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	IP66
Material	Metal
IR Range	Up to 650 ft (20 m)
Dimensions	Ø 3.38" x 2.74" (Ø 82.6 mm x 69.66 mm)
Weight	Approximately 0.51 lbs (230 g)

# Accessories

				
<b>WMS + PC110T</b> Wall Mount Short + 110 mm Pendant Cap	<b>PM</b> Pole Mount	<b>CM</b> Corner Mount	<b>CBXS</b> Conduit Base	<b>DS-1H18</b> Video Balun

# Dimensions

