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Professional Video Surveillance Solutions

# TURBO HD CAMERA

4K Two Way Audio Fixed Turret

E4K-TURBO-EX



## KEY FEATURE

- High quality imaging with 4K, 3840 × 2160 resolution
- 2.8 mm fixed focal lens
- Up to 40 m white light and 40 m IR distance for bright night imaging
- Smart-Hybrid Light, optimize your security with flexible lighting options
- High quality audio with audio over coaxial cable, built-in mic, and built-in speaker
- Provide real-time communication via built-in two-way audio
- Water and dust resistant (IP67)

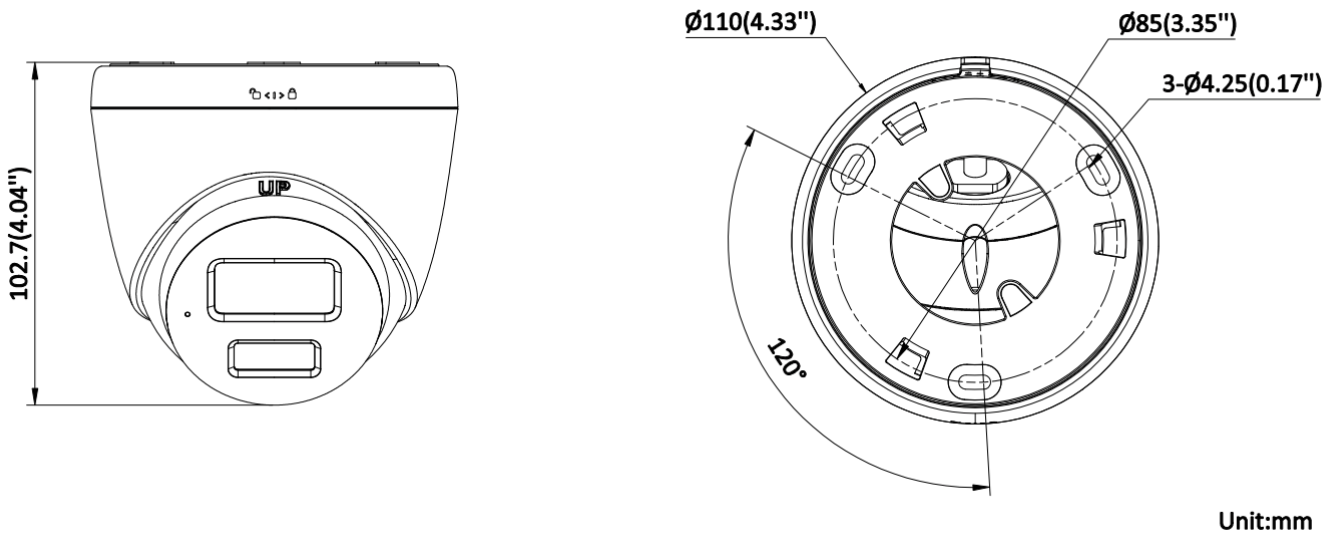


**SPECIFICATION**

Specification	Description
<b>Camera</b>	
Image Sensor	4K CMOS
Max. Resolution	3840 (H) × 2160 (V)
Min. Illumination	0.01 Lux @(F1.6, AGC ON), 0 Lux with White Light
Shutter Time	PAL: 1/12.5 s to 1/50,000 s, NTSC: 1/15 s to 1/50,000 s
Day & Night	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°
Signal System	PAL/NTSC
<b>Lens</b>	
Lens Type	2.8 mm
Focal Length & FOV	2.8 mm, horizontal FOV: 113°, vertical FOV: 62°, diagonal FOV: 134°
Lens Mount	M12
<b>Microphone</b>	
Pickup Distance	In a radius of up to 5 m
Amount	1
<b>Speaker</b>	
Rated Power	2 W
Speaker Range	In a radius of up to 5 m
<b>Illuminator</b>	
Supplement Light Type	Smart, IR, White Light
Supplement Light Range	IR: Up to 40 m, White Light: Up to 40 m
<b>Image</b>	
Image Settings	Anti-banding, Brightness, Sharpness, Smart IR
Frame Rate	TVI: 8 MP @12.5 fps/15 fps, 3K @20 fps/25 fps, 4 MP @25 fps/30 fps, 1080p @25 fps/30 fps
Day/Night Mode	Auto/Color
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	DWDR, BLC, HLC, Global
Noise Reduction	2D DNR
White Balance	Auto, Manual
<b>Audio</b>	
Audio Function	Echo Cancellation, AI Noise Reduction, Automatic Gain Control
<b>Interface</b>	
Video Output	1 HD analog output

Specification	Description
<b>General</b>	
Power	12 VDC ± 25%, max. 6.8 W
Material	Main body: Metal; Enclosure: Plastic
Dimension	Ø 110 mm × 102.7 mm (Ø 4.33" × 4.04")
Weight	Approx. 375 g (0.81 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F). Humidity 90% or less (non-condensing)
Communication	HIKVISION-C
Language	English
<b>Approval</b>	
Protection	IP67

**DIMENSION**



**ACCESSORY**

DS-1272ZJ-110-TRS Wall mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-S Junction box	DS-1281ZJ-S Inclined ceiling mount
