

# EDGE+ Series 5MP Direct-to-Cloud Network Camera EVD5FT & EVD5ZT



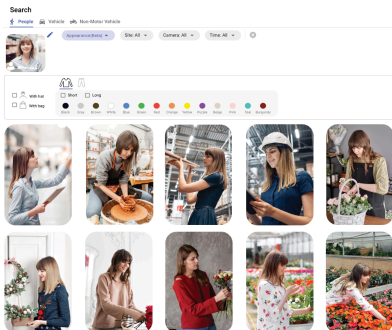
The Turing Edge+ cloud camera revolutionizes physical security with unparalleled versatility. Experience included cloud VMS, complimentary 1-Year CORE AI License, ONVIF compatible support with your existing VMS, and a 3-Click installation process that is the fastest on the market. Take security to the next level with CORE AI, complete with fast smart search, accurate alerts, and hybrid storage.

## KEY FEATURES

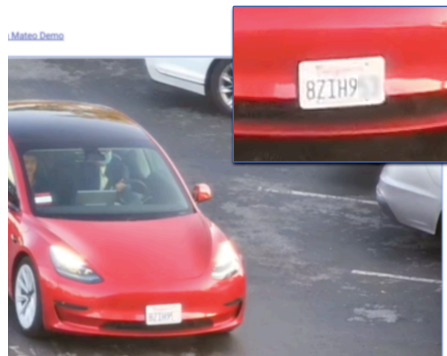
- Includes TV-CORE1Y Turing Vision cloud VMS  
CORE AI license
- Direct-to-Cloud, no NVR needed, 256GB onboard storage
- Built-in mic, line I/O, alarm I/O
- Up to 10-year extended warranty with continuous CORE AI license subscriptions
- NDAA compliant



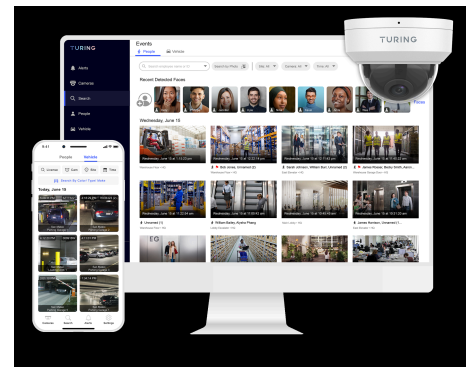
## EMPOWER VIDEO SECURITY WITH TURING VISION® AND CORE AI



People\* & vehicle attribute search



License plate detection and comparison



Customized smart alerts anywhere using Vision apps

\*Activation depends on state regulations and the compliance with Biometric Information Protection Act (BIPA). Please refer to our privacy policy.

Visit [turing.ai/get-core](https://turing.ai/get-core) to find out more about CORE AI





## SPECIFICATIONS

MODEL NUMBER	EVD5FT	EVD5ZT
TURING VISION ® Cloud VMS	Included	
Software Clients	Turing Vision Mobile & Desktop apps	
CORE AI License	Includes TV-CORE1Y; extensions and add-ons available	
Image sensor	1/2.7" 5MP 16:9 Progressive Scan CMOS	
Lens	2.8 mm fixed lens; F1.6	2.7-13.5mm zoom lens; F1.6~F3.1
Field of View	<b>H:</b> 111°; <b>V:</b> 59°; <b>D:</b> 133°	<b>H:</b> 106~32°; <b>V:</b> 55~18°; <b>D:</b> 129~37°
Minimum Illumination	Color: 0.01Lux (F2.0, AGC ON); 0 Lux with IR in B&W night mode	
Supplemental IR LED	Smart IR Range: Up to 98 ft (30 m); Wave Length: 850nm	
Image Processing	120 dB wide dynamic range (WDR); 2D & 3D digital noise reduction	
Video Encoding	H.265/H.264 w/ smart encoding; MJPEG	
Available Resolution and Frame Rate	<b>Main Stream:</b> 2880*1620 up to 30 FPS <b>Sub Stream:</b> 1280*720 up to 30 FPS <b>Third Stream:</b> 640*360 up to 30 FPS	
Event Handling	Onboard object detection w/ people & vehicle classification	
Image Flip & Rotation	Normal / Vertical / Horizontal / 180° / 90° Clockwise / 90°Counterclockwise	
Physical I/O	<b>Audio:</b> Built-in Mic, Line In/Line Out; G.7111/G.726; <b>Alarm:</b> Digital Input / Output; dry contact	
Onboard Storage	microSD up to 1TB (see order information)	
Compatible Integration	ONVIF (Profile S, Profile G, Profile T)	
Network	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet	
Certifications	FCC, CE	
Power	DC 12V 0.38A, PoE (IEEE 802.3af) 5.2W	DC 12V 0.62A, PoE (IEEE 802.3af) 7.8W
Dimensions & Weight	Ø 4.1" x 3.2" (105 x 82.5 mm), 1.2 lb (544g)	Ø 4.7" x 3.6" (120 x 90.5 mm), 1.6 lb (707g)
Temperature & Humidity Ratings	Working: -30~60°C (-22~140°F), Humidity: 90% RH (non-condensing) Storage: -10~60°C (14~140°F), Humidity: 90% RH (non-condensing)	
Reset Button	Yes	
Environmental Protection	Ingression protection: IP66; Vandal resistance: IK10	

## ORDERING INFORMATION

MODEL NUMBER	Base Model	Onboard Storage	Bundled CORE AI	CORE AI License Add-On
EVD5FT256-1Y	EVD5FT Fixed Lens	256GB, up to 20 days*	1-Year License	TV-CORE1Y/3Y/5Y; TV-UPG2Y/4Y/9Y
EVD5ZT256-1Y	EVD5ZT Motorized Lens	256GB, up to 20 days*	1-Year License	TV-CORE1Y/3Y/5Y; TV-UPG2Y/4Y/9Y

\*Actual retention period may vary based on scene complexity and activity

## MOUNTING ACCESSORIES

MODEL NUMBER	EVD5FT	EVD5ZT	ADDITIONAL INFO
<b>Junction Box</b>	EBJBAB	EBJBAD	
<b>Pendant Cap</b>	EBPCFD	EBPCFD	1.5" NPT
<b>Gang Box Plate</b>	n/a	EBEPFD	Single gang NA electrical boxes
<b>Pendant Base</b>	TP-PCPDMB	TP-PCPDMB	1.5" NPT 200mm indoor pendant base, use with pendant cap TP-PCPDM2 - 200mm indoor pendant extension (requires base) TP-PCPDM5 - 500mm indoor pendant extension (requires base)
<b>Wall Mount Arm</b>	TP-PCWM	TP-PCWM	1.5" NPT, use with pendant cap <b>TP-PCJB</b> - heavy duty junction box (optional) <b>TP-PCPLM</b> - pole mount <b>TP-PCCM</b> - corner mount
<b>Parapet Mount</b>	TP-PCPRM	TP-PCPRM	1.5" NPT, use with pendant cap