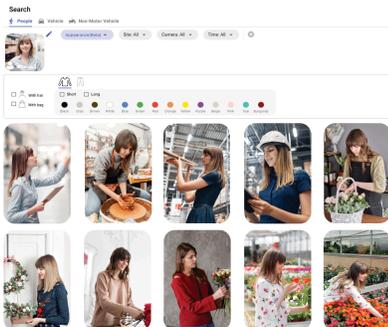**TURING**

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, ("EVD" only) alarm I/O
- Up to 10-year extended warranty with continuous CORE AI license subscriptions
- NDAA compliant

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 to find out more about CORE AI

SPECIFICATIONS

MODEL NUMBER	EVC(D)5FB	EVC(D)5ZB
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	**H**: 111°; **V**: 59°; **D**: 133°	**H**: 106~32°; **V**: 55~18°; **D**: 129~37°
Minimum Illumination	Color: 0.005 Lux (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	**Main Stream:** 2880*1620 up to 30 FPS **Sub Stream:** 1280*720 up to 30 FPS **Third Stream:** 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	**Audio**: Built-in Mic, Line In/Line Out; G.7111/G.726; **Alarm**: (*"EVD" models only*) Digital I/O; 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, UL	
Power	DC 12V 0.38A, PoE (IEEE 802.3af) 5.2W	DC 12V 0.62A, PoE (IEEE 802.3af) 7.8W
Dimensions & Weight	85x85x169mm (3.4x3.4x6.7"), base Φ91mm (3.6") 664g (1.46lb)	85x85x169mm (3.4x3.4x7.7"), base Φ91mm (3.6") 757g (1.67lb)
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
EVC5FB256-1Y EVD5FB256-1Y	EVC(D)5FB Fixed Lens	256GB, up to 20 days*	1-Year License	TV-CORE1Y/3Y/5Y; TV-UPG2Y/4Y/9Y
EVC5ZB256-1Y EVD5ZB256-1Y	EVC(D)5ZB 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	EVC(D)5FB	EVC(D)5ZB	ADDITIONAL INFO
Junction Box	EBJBAB	EBJBAB	
Gang Box Plate	EBEPAB	EBEPAB	Single & octagonal NA electrical boxes
Corner Mount	EBCMAB	EBCMAB	To be used with EBJBAB
Pole Mount	EBPMAB	EBPMAB	To be used with EBJBAB