

TF-AMS5AV2

5MP x 4 Multi-Sensor Remote Adjustable Camera

KEY FEATURES

- ✓ 4 fully independent video streams
- ✓ Max 2592 x 1944 resolution @ 30FPS
- ✓ Max 40M (131ft) surround IR LED
- ✓ Remote PTZ control to adjust zoom and view angles
- ✓ Connects to Turing Smart Series NVR (via ONVIF protocol)
- ✓ Requires IEEE 802.3bt PoE Class 5

(Power Supply Not Included)

*Turing Specialty cameras do not currently provide native support for Turing Vision VSaaS. For details, please contact a Turing.AI representative.

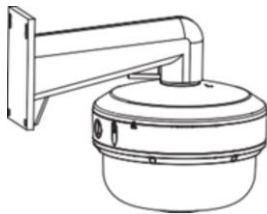


SPECIFICATIONS

CAMERA	
Image Sensor	1/2.8" 5MP x4 CMOS progressive sensors
Lens	4 Motorized Lenses 2.7~13.5mm, F1.4
FOV	H: 107°, V: 77°, D:145°
Resolution	2592 x 1944 to 640 x 480 each channel
Pan/Tilt	Remotely adjustable, Pan 360°, Tilt 90°
IR Distance	40M (131ft) surround, if powered by IEEE802.3bt
DOL WDR	120dB @30fps
Minimum Illumination	0.15 lux @F1.2, 1/30s
Local storage	2x SD card (record stream 2 resolutions)
VIDEO & AUDIO	
Video Compression	H.265 / H.264 / M-JPEG
Video Streaming	Triple Streaming
Frame Rate	Up to 30fps at 5MP *4 channels
Audio Compression	G.711 8KHz/8 bits (A-Law/U-Law)
Audio Streaming	Two-way audio
NETWORK	
Interface	10/100Mbps Ethernet, RJ45
Support Protocols	TCP/IP, UDP, ICMP, IPv4, IPv6, SNMP v2c/ v3, QoS, HTTP, HTTPS, LDAP (client), SSL, SMTP, FTP, RTSP, UPnP, DNS, NTP, RTP, RTCP, DynDNS , Zero Configure
Users	Live Viewing/Administrator for up to 10 clients
Browsers	Internet Explorer, Google, Chrome, Mozilla Firefox

INTEGRATION	
ONVIF	Profile S/G/T
Supported NVR	Turing Smart Series (ONVIF) Embedded POE ports not supported
Event Trigger	Basic Motion Detection
Turing Vision	Limited support with Turing Legacy Core Consult Turing representative for details
POWER	
AC	24V DC, 24V AC
PoE	IEEE 802.3bt PoE Class 5 (Power Supply Not Included)
Power Consumption	Max. 40 W
GENERAL	
Connectors	Audio Line in*1, Line out*1 Digital input*1, Digital output*1; DC/AC power input RJ45
Operating Temp.	-40°C ~ 55°C (-40°F ~ 131°F)(IR OFF)
Storage Temp.	-40°C ~ 60°C (-40°F ~ 140°F)
Humidity	90%RH (no condensation)
Certification	CE/FCC
Vandal Resistance	IK10
Waterproof	IP66
Net Weight	7.54 lb (3425g)
Dimensions	Ø 9.7" (247.5 mm) x 5.6" (142.3 mm) (H)
Gross Weight	10.1 lb (4578g)
Packaging Dimensions	28.5*14.6*13" (725*370*330mm)

MOUNTING OPTIONS



- Wall Mount:** TP-PCWM
- Junction Box (Optional):** TP-PCJB
- Pole Mount (Optional):** TP-PCPLM
- Corner Mount (Optional):** TP-PCCM
- *TP-PCPLM & TP-PCCM can be used with or without TP-PCJB

Parapet Mount (Not Shown): TP-PCPRM



- Pendant Mount Base 200mm:** TP-PCPDMB
- Pendant Extension 200mm (Optional):** TP-PCPDM2
- Pendant Extension 500mm (Optional):** TP-PCPDM5

