



TX242-IP
High Definition IP Camera

**High Definition.
Rugged Design.
Outstanding 2MP Imaging.**



Video

Imaging Sensor:	2 MP 1/2.8" CMOS
Minimum Illumination:	0.05Lux(Color Illumination), F1.2
Resolution:	1920 x 1080 / 1280 x 720 / 640 x 360 / 704 x 567 / 640 x 360 / 320 x 180
Effective Pixels	2.43M effective pixels
Wide Dynamic Range	Yes - Wide Dynamic Range ≥80db
Voltage:	POE - 12v nominal
Data Stream:	ONVIF Profile S, v2.4
Operating Temperature:	-40°F to +158°F, (-40°C to +70°C)
Compression	H.264 Main Profile, H.264 Baseline Profile, MJPEG/JPEG Baseline
Bit Rate	512Kbps to 8 Mbps
Dual Stream	Main Stream: 1920 x 1080 / 1280 x 720 / 640 x 360 Sub Stream: VGA/WD1/D1/QVGA/CIF @30FPS HTTP, DDNS, DHCP, PPPoE, RTSP, RTP, RTCP
Protocols	ONVIF Profile S - 2.4
S/N Ratio:	≥48db
Power Consumption:	≤ 2.5W
Operating Humidity:	Less than 90% (Non-Condensing)

Electronic Shutter:	1/30 Second -1/10000 Second
AGC:	Auto
White Balance:	Auto

Audio

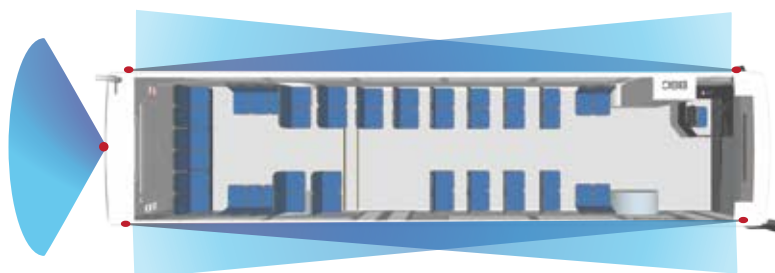
Audio Option	No Integrated Microphone
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Package

Cabling Connection	Gatekeeper TX camera housing 13.8" (35 cm) long: RJ-45 Female
Exterior Dimensions	4.3" (L) x 3.8" (H) x 2.2" (W) 109mm(L)*95.3mm(H)*55.4mm(W)
Available Lenses	4mm, 8mm M12 Fixed aperture F1.8
IP Rating	IP 69K
Weight	0.5lbs (227g)

Camera Placement

Recommended camera placement and field of view:



Distributed By:

Specifications subject to change without notice.

GATEKEEPER

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