



VERSATILE COMPACT CAMERA

With the power of Wide Dynamic Range (WDR) encased in a compact, lightweight metal housing, the TI252 IP will provide crystal clear images for all of your mobile video needs. The camera is perfect for use on transit vehicles and school buses, and will capture incidents in scenes consisting of both light and dark conditions. Built tough, the camera is designed to operate over the extreme temperatures and vibration found in vehicles. The metal housing makes the camera vandal resistant and virtually immune to tampering, and with integrated infrared (IR), you will have clear visibility in dark lighting conditions.

GATEKEEPER

TI252 IP CAMERA

LOW PROFILE 1080P INTERIOR IP CAMERA



KEY FEATURES

- 1080P @ 30 fps
- Vandal Resistant
- Infrared Imaging
- Easy Integration with GSI DVR's
- IP 65 - Dust proof and water resistant
- True WDR - Wide Dynamic Range
- Industry Standard RJ45 Network Connection
- Internal Web Server for Manual Configuration
- Integrated mic with noise suppression

HIGH DEFINITION IP CAMERA

GATEKEEPER

Gatekeeper Systems Inc.
301-31127 Wheel Avenue
Abbotsford, BC V2T 6H1
Canada

Gatekeeper Systems USA Inc.
7-200 Rittenhouse Circle East
Bristol, PA 19007
United States

VIDEO

IMAGING SENSOR	2 MP 1/2.8" CMOS
MINIMUM ILLUMINATION	0.1 LUX (Color Illumination), F1.2
RESOLUTION	1920x1080 / 1280x720 / 640x360 / 704x567 / 640x360 / 320x180
EFFECTIVE PIXELS	2.43M effective pixels
WIDE DYNAMIC RANGE	Yes - Wide Dynamic Range ≥80db
DATA STREAM	ONVIF Profile S, v2.4
COMPRESSION	H.265, H.264 Main Profile, H.264 Baseline Profile, MJPEG/JPEG Baseline
BIT RATE	512Kbps to 8Mbps
DUAL STREAM	Main Stream: 1920x1080 / 1280x720 / 640x360 Sub Stream: VGA/WD1/D1/QVGA/CIF @30FPS HTTP, DDNS, DHCP, PPPoE, RTSP, RTP, RTCP
PROTOCOLS	ONVIF Profile S - 2.4
S/N RATIO	≥ 45db
ELECTRONIC SHUTTER	1/30 Second - 1/10,000 Second
GAMMA CORRECTION	0.45
AGC	Auto
WHITE BALANCE	Auto

AUDIO

AUDIO OPTIONS	Integrated Mic with Noise Suppression or External Line Level Audio Input
AUDIO FORMAT	G711a / G711u / G726

HOUSING

CABLING CONNECTION	Gatekeeper's TI camera housing 13.8" (35cm) long; RJ-45 Female
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AVAILABLE LENSES

APERTURE	2.6mm, 2.8mm, 4mm, M12 Fixed Aperture F1.8
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POWER

VOLTAGE	POE - 12v Nominal
CONSUMPTION	≤ 2W (Day) ≤ 3.5W (Night)

PHYSICAL

EXTERIOR DIMENSIONS	4.0" (L) x 3.8" (H) x 2.1" (W) 101.5mm (L) x 96mm (H) x 52.6mm (W)
WEIGHT	.5 lbs (230g)
IP RATING	IP65
OPERATING TEMPERATURE	-40°F to +158°F (-40°C to +70°C)
OPERATING HUMIDITY	Under 90% (Non-Condensing)



Stairwell Facing View



Back of Bus View



Mounting Option