



## VERSATILE COMPACT CAMERA

The TI252 IP v3 is a 1080p High Definition, intelligent, wide dynamic range IP camera that is compact in size and light weight. The camera produces stunningly clear images in the most demanding conditions. Wide Dynamic Range technology provides class leading imaging performance in both bright and dark areas. Built rugged, the camera is designed to operate over the extreme temperatures and vibration found in vehicles. The TI252 IP v3 metal housing makes the camera vandal resistant and when installed virtually immune to tampering.

# GATEKEEPER

TI252 IP v3 CAMERA

## LOW PROFILE 1080P INTERIOR IP CAMERA



### KEY FEATURES

- 1080P @ 30 fps
- Vandal Resistant
- Infrared Imaging
- IP 65 - Dust proof and water resistant
- True WDR - Wide Dynamic Range
- Industry Standard RJ45 / M12 Network Connectors
- Internal Web Server for Manual Configuration
- Easy Integration with Gatekeeper DVR's
- Integrated mic with noise suppression
- USA - National Defense Authorization Act (NDAA) compliant

# HIGH DEFINITION IP CAMERA

# GATEKEEPER

Gatekeeper Systems Inc.  
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Canada

Gatekeeper Systems USA Inc.  
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United States

## VIDEO

IMAGING SENSOR	2 MP 1/2.8" CMOS
MINIMUM ILLUMINATION	0.1 LUX (Color Illumination), F1.2
RESOLUTION	1080p, 720p, D1
EFFECTIVE PIXELS	2.43M effective pixels
WIDE DYNAMIC RANGE	Yes - Wide Dynamic Range ≥80db
DATA STREAM	ONVIV Profile S, v2.4
COMPRESSION	H.265, H.264
BIT RATE	512Kbps to 8Mbps
DUAL STREAM	Main: 1080p (1920 x 1080) 720p (1280 x 720) D1 (720 x 480)
PROTOCOLS	ONVIF
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	Built-in mic
AUDIO FORMAT	G711a / G711u / G726 / ADPCM

## HOUSING

### CABLING CONNECTION

Gatekeeper's TI camera housing  
13.8" (35cm) long: RJ-45 Female

### AVAILABLE LENSES

2.6mm, 2.8mm, 4mm,

### APERTURE

M12 Fixed Aperture F1.8

## POWER

### VOLTAGE

POE12 (DC12V Nominal) / 802.3af  
(DC48V Nominal)

## 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)

**H.265**  
**HEVC**



Stairwell Facing View



Mounting Option



Back of Bus View