

# High Definition Cameras



## Superior High Definition Imaging

### GATEKEEPER

Simple Video Management Solutions

Capture clear, high quality video and audio inside the bus. Superior imaging when you need it the most.

### Superior High Definition Image Quality

Gatekeeper cameras are specifically designed for mobile environments and provide outstanding video clarity even in the toughest lighting conditions. Built in night vision, wide dynamic range, license plate reading, integrated audio with purpose designed camera housings provide an almost bullet-proof optics package that deliver superior imaging when you need it the most.

#### Integrated Microphone

The Gatekeeper S - Series and MX-12 camera housing includes an integrated microphone allowing high quality audio to be captured at each camera.



#### Integrated IR

The integrated IR utilizes infrared LED's to provide IR illumination at night. A sensor in the camera detects the ambient light and automatically turns on/off the IR LED's as needed.



#### All Metal Housing

An all metal housing creates a vandal proof package that is resistant to physical damage.



#### True Wide Dynamic Range

Sony's WDR technology provides class leading imaging performance. The image capture and processing system provides high-quality pictures with enhanced dynamic range that significantly improves image quality in scenes consisting of both bright and dark areas.



#### Five (5) Year Warranty

Included with every interior HD quality camera.



## Superior Imaging Systems™

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# iP High Definition Cameras

## Tamper Proof Adjustments

Not only is the camera constructed of metal but there are set screws that when tightened, prevents the camera aim from being tampered with. This is important for installation where the camera can be accessed, either due to low ceilings or accessible camera placement.

## 90 Degree Aiming

The housing profile has been carefully designed so that the camera can be aimed 90° laterally and have a clear field of view. This is important for correct aiming when the camera is located at the front of a bus.

## Tolerant to Installation Error

Cameras are designed so that the camera ball cannot be positioned behind the cameras shroud thus reflecting infrared light back into the lens. This reduces the probability of installation error.

## Sealed Design

The camera electronics have no vents thus making the camera resistant to water spray.

## Vibration Damping

In order to help reduce camera vibration, a rubber mounting ring is supplied. The rubber ring is installed between the camera base and the mounting surface. The rubber ring conforms to the camera base for easy alignment and quick installation.

**S31IP High Definition IP Camera**



**W21IP High Definition IP Camera**



**D21IP High Definition IP Camera**



**MX12 High Definition IP Camera**



**Durable.  
Tamper proof.  
Stunning Video Quality.**

- 720P (1280 x 720) @ 30 fps
- True WDR - Wide Dynamic Range
- Integrated microphone to capture audio
- 12 IR LEDs for Capturing Video in Complete Darkness
- 3D gimbal functionality allows image to be "Squared Up" when camera is mounted at an angle
- Power via POE
- Anti-Vibration / Rugged Vandal Resistant Metal Housing
- Industry Standard RJ45 Network Connection
- IP 65 - Dust Proof and Water Resistant
- Quick Set Up when used with Gatekeeper G4 Hybrid Mobile DVR's
- Internal Web Server for Manual Configuration

**Highest Resolution -  
Exceptional Picture Quality  
In Any Light.**

- 720P (1280 x 720) @ 30 fps
- True WDR - Wide Dynamic Range
- IP 67 - Dust and Water Proof - For Mounting On The Exterior Of A Vehicle
- No Microphone
- 12 IR LEDs for Capturing Video in Complete Darkness
- Fixed Lens With Auxiliary Bases Included To Allow 0°, 5°, 10° and 15° Aiming
- Power via POE
- Anti-Vibration / Rugged Vandal Resistant Metal Housing
- Industry Standard RJ45 Network Connection
- "Fast Set Up" when used with Gatekeeper G4 Hybrid Mobile DVR's
- Internal Web Server for Manual Configuration

**Powerful.  
Super Compact.  
Outstanding Video Quality.**

- 720P (1280 x 720) @ 30 fps
- True WDR - Wide Dynamic Range
- Integrated microphone to capture audio
- 15 IR LEDs for Capturing Video in Complete Darkness
- 2 axis aiming to 80° from vertical
- Power via POE
- Anti-Vibration / Rugged Vandal Resistant Metal Housing
- Industry Standard RJ45 Network Connection
- IP 54 - Dust Resistant and Water Spray Resistant
- "Fast Set Up" when used with Gatekeeper G4 Hybrid Mobile DVR's
- Internal Web Server for Manual Configuration

**Small.  
Versatile Design.  
Superior Imaging.**

- 1080P (1920 x 1080) @ 30 fps
- True WDR - Wide Dynamic Range
- Sized for mounting on Windshield or Rear View Mirror
- Configurable - Integrated Microphone (for in vehicle audio) or Audio from Wireless Mic
- Power via POE - 12 Volt
- Tamper Resistant Secured Settings - No External Controls Users Can Tamper With
- Industry Standard RJ45 Network Connection
- IP 54 - Dust Resistant and Water Spray Resistant
- Internal Web Server for Manual Configuration



# GATEKEEPER

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