



1080P HIGH DEFINITION CAMERA

The S32AHD is a high definition analog camera that delivers 1080P resolution and can connect to your existing system. A full-metal, vandal resistant design protects the lens and circuitry for long lasting performance. Its unique 3D gimbal allows the base of the camera to be mounted in any orientation such as curved bus ceilings allowing the camera to be adjusted so the image is correctly oriented. Unlike conventional camera designs, the S32AHD provides flexibility and outstanding imaging allowing you to capture any incident anytime.

GATEKEEPER

S32 AHD CAMERA

**VERSATILE
VANDAL RESISTANT
MOUNT IN ANY ORIENTATION**



KEY FEATURES

- 1080P
- Integrated audio
- Built-in night vision capability
- Plug and play with your existing cameras
- 90 degree aiming
- Vandal resistant full-metal design
- Total-Seal design to resist water spray
- Concealed connectors for long term reliability
- USA – National Defense Authorization Act (NDAA) compliant

HIGH DEFINITION CAMERA

GATEKEEPER

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Gatekeeper Systems USA Inc.
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VIDEO

IMAGING SENSOR	1/2.8" Sony CMOS
PROCESSOR	NVP2441
MINIMUM ILLUMINATION	0.0 LUX (IR On), 0.1 LUX (IR Off)
RESOLUTION	1080p (1920x1080), 720p (1280x720), WD1 (928x480), WHD1 (928x240), WCIF (464x240), D1 (704x480), HD1 (704x240), CIF (352x240) DVR Dependent
SYNC	Internal Sync
S/N RATIO	≥52db (AGC Off)
ELECTRONIC SHUTTER	Auto
WHITE BALANCE	Auto
FRAME RATE	Up to 30 FPS (DVR Dependent)
VIDEO	Analog High Definition (AHD)
CABLING	4 Pin Molex - analog cable

AUDIO

Yes - integrated mic and line driver

IR

24 LED's (850nm) with integrated on/off sensor. Effective IR distance is approx. 10-15 meters.

HOUSING

Gatekeepers S3 camera housing

AVAILABLE LENSES

2.5mm, 2.8mm, 3.6mm, 4.2mm, 6.0mm

APERTURE

Fixed Aperture F1.8

POWER

VOLTAGE
CONSUMPTION

DC12V Nominal
210 mA @ 12v IR On
100 mA @ 12v IR Off

PHYSICAL

DIMENSIONS
WEIGHT
IP RATING
OPERATING TEMPERATURE
OPERATING HUMIDITY

3" high x 3.5" base diameter (8cm x 9cm)
.84 lbs (380g)
IP65
-40°F to +158°F (-40°C to +70°C)
Under 90% (Non-Condensing)



Still capture from S32 AHD camera

