



720P IN A COMPACT DESIGN

The MD11 AHD 720P camera delivers outstanding video quality in a compact design. Measuring in at two and half inches high, and weighs less than a half pound. This camera delivers high definition quality video, and allows you to connect to existing analog wiring easy with Quick-Connect adapter cables.

The MD11 AHD camera features a built in microphone, a 3D gimbal design for flexible aiming, 700 TV line resolution, and infrared technology for day or night imaging. The optics package is enclosed in a lightweight, vandal resistant, metal enclosure. This camera is perfect for smaller vans or vehicles where space is a premium.

GATEKEEPER

MD11 720P CAMERA

**COMPACT DESIGN
720P DAY OR NIGHT
VANDAL RESISTANT**



KEY FEATURES

- 720P HD
- Compact vandal resistant design
- 3D Gimbal
- Built-in infrared
- Audio
- Metal enclosure
- USA – National Defense Authorization Act (NDAA) compliant

DAY/NIGHT HIGH RESOLUTION CAMERA

GATEKEEPER

Gatekeeper Systems Inc.
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Abbotsford, BC V2T 6H1
Canada

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

VIDEO

IMAGING SENSOR	Sony 1/2.8" CMOS
PROCESSOR	NVP2441
MINIMUM ILLUMINATION	0 Lux (IR On), 0.1 Lux (IR Off)
RESOLUTION	720p (1280x720), WD1 (928x480), WHD1 (928x240), WCIF (464x240), D1 (704x480), HD1 (704x240), CIF (352x240)
SYNC	DVR Dependent
S/N RATIO	Internal Sync
ELECTRONIC SHUTTER	≥ 50db (AGC Off)
WIDE DYNAMIC RANGE	Auto
FRAME	Auto
VIDEO COMPRESSION RATE	Up to 30 FPS
CABLING	Analog High Definition (AHD)
	4 Pin Molex - analog cable

AUDIO

Yes - integrated mic and line driver

IR

6 IR LEDs (850nm) with integrated on/off sensor.

HOUSING

Gatekeeper's Mini Dome camera housing

AVAILABLE LENSES

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

APERTURE

Fixed Aperture F1.8

POWER

VOLTAGE	DC 12V Nominal
CONSUMPTION	180 mA @ 12v IR On
	70 mA @ 12v IR Off

PHYSICAL

EXTERIOR DIMENSIONS	2.2" high x 2.7" base diameter (7.0cm x 8.5cm)
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)



MD11 CAMERA

