



FLUSH MOUNT OR LOW PROFILE MICRO DOME CAMERA

The FS-5 micro dome is a low-profile, vandal resistant design that can be flush mounted for installations where heavy passenger flow occurs. With built in audio, infrared for night vision and the Sony Super HAD 600 TVL CCD, the FS-5 provides a powerful camera combination for mobile security applications. It is also tested to MIL SPEC 810-F for operation in tough environmental conditions. The camera can be custom ordered to meet an IP69K rating for high pressure spray and dust ingress.

GATEKEEPER

FS-5 CAMERA

**LOW-PROFILE
BUILT IN AUDIO
VANDAL RESISTANT**



KEY FEATURES

- Flush Mount Design
- Sony CCD 600 TVL
- 3D Gimbal
- Meets MIL SPEC 810-F
- Built-in Audio
- Night Vision
- Metal Design
- Shock & Vibration Proof

DAY/NIGHT HIGH RESOLUTION 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	Sony Super HAD II, 1/3" CCD
PROCESSOR	Sony
MINIMUM ILLUMINATION	0.1 LUX/F1.2 (IR Off), 0.0 LUX (IR On)
RESOLUTION	600 TVL
EFFECTIVE PIXELS	758 (H) x 594 (V)
VIDEO OUTPUT	1.0V P-P/75 Ω , NTSC
S/N RATIO	\geq 50db (AGC Off)
ELECTRONIC SHUTTER	1/60 to 1/10,000
GAMMA CORRECTION	0.45
AGC	Auto
BLC	Auto
WHITE BALANCE	Auto

AUDIO

Yes - integrated mic and line driver

IR

10 LED's (850nm) with integrated on/off sensor
IR Range: 10 feet (3 meters)

AVAILABLE LENSES

2.9mm, 3.6mm, 4.3mm and 6.0 mm,
8.0mm, 12.0mm and 16.0mm

VOLTAGE

POWER CONSUMPTION 12v nominal
 \leq 3W with IR On

PHYSICAL

EXTERIOR DIMENSIONS	(\varnothing x H) 3.1" x 2.4" (77mm x 60.3mm)
WEIGHT	.5 lbs (230g)
OPERATING TEMPERATURE	-22°F to +131°F (-30°C to +55°C)
OPERATING HUMIDITY	Under 90% (Non-Condensing)
PAN	+180°
TILT	0° to 62° when flush mounted or using 0° surface mount adaptor
ADAPTOR PLATES	15° to 77° with 15° adaptor plate 25° to 87° with 25° adaptor plate

