

Stainless Steel Fixed Analog Camera

AMZ-3047-1

- Indoor/outdoor fixed camera
- Stainless steel enclosure
- -20° to 60° range of operation
- 12 VDC & 24 VDC versions
- Wide dynamic range
- Certified Class I Division 1



High-resolution, compact video camera for harsh environments

The AMZ-3047-1 is a high quality, high-resolution, analog, day/night video camera with a vari-focal and auto iris-lens. A variety of lens options are available to suit any application.

The camera is housed in a heavy-duty, 316L stainless steel, weatherproof enclosure suitable for hostile environments. The camera is sealed and certified for use in

hazardous areas. The complete assembly is rated NEMA 4X.

The AMZ-3047-1 is ready for mounting using the included mounting arm. The camera requires only power and a coax video connection. A separate video encoder is required to IP-enable this camera system.

► specifications

Imager	1/3" DPS CMOS
Minimum Illumination	0.3 Lux (color); 0.06 Lux (b/w)
White Balance	Auto
Auto Iris	DC iris
Gain	Auto
Horizontal Resolution	525 TV lines (NTSC) 625 TV lines (PAL)
S/N Ratio	50 dB (p-p/rms) or better
F-number	1.4
Focal Length	2.8-12mm (Standard Lens)
Video Output	VBS 1.0V p-p/75 Ohms
Weight	26 lbs.
Voltage Required	(see ordering information)
Power Consumption	0.7A @ 12 VDC 0.4A @ 24 VDC
Operating Temperature	-20° to 60° C
Dimensions	5.71" H x 5.51" W x 12.30" L
Mount	Wall Mount Standard
Enclosure	E1407
Enclosure Rating	NEMA 4X
Hazardous Area	Class I Division 1, Groups B, C & D, T6

► features



Multiple lens options available



-20° to 60° C temperature range



Certified for use in hazardous areas

► ordering information

AMZ-3047-1-V

-V	Voltage Required
12D	12VDC
24D	24VDC

► accessories

SS-1013	Enclosure Sunshield
MB-147-1	Pole Mount Kit
MB-147-2	Corner Mount

► IVC camera management software

Point & click camera management & control

Robust, enterprise class software to manage and control your cameras and video from anywhere in the world.



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