Rugged Fixed Analog Camera AMZ-3041-2

High resolution, weatherproof video camera for harsh environments

The AMZ-3041-2 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 heavyduty, cast aluminum, weatherproof enclosure suitable for hostile environments. The camera is sealed and certified for use in hazardous areas. The complete assembly is rated NEMA 7/4x. A stainless-steel enclosure option is also available.

The AMZ-3041-2 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.



of operation

- 12 VDC and 24 VAC versions
- Wide dynamic range
- Certified for use in hazardous areas



▶ 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	
Video Output	VBS 1.0V p-p/75 Ohms	
Weight	8.1 lbs.	
Voltage Required	12 VDC or 24 VAC	
Power Consumption	19.2 W Max.	
Operating Temperature	-40° to 60° C	
Dimensions	5.50" H x 5.50" W x 7.75" D	
Mount	Wall Mount Standard	
Rating	Ex II 2 G Ex d IIC Gb Ex II 2 D Ex tb IIIC Db IP66 Ex II 2 G Ex d IIB + H2 Gb Ex II 2 D Ex tb IIIC Db IP66 Class I, Groups B, C, and D Class II, Groups E, F, and G Class III NEMA Type 4x IECEx UL 08.0005U	

►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.



▶ features



Multiple lens options available



-40° to 60° C temperature range



Certified for use in hazardous areas

▶ accessories

ACC-360-02	4-12 mm lens	24°-59° FOV
ACC-360-03*	10-40 mm lens	7°-26° FOV
ACC-360-04	12-40 mm lens	7°-20° FOV
ACC-115-05	White LED ring	20' range
MB-100	Pole mount kit	

^{*}Cannot be used with LED ring option

▶ ordering information





