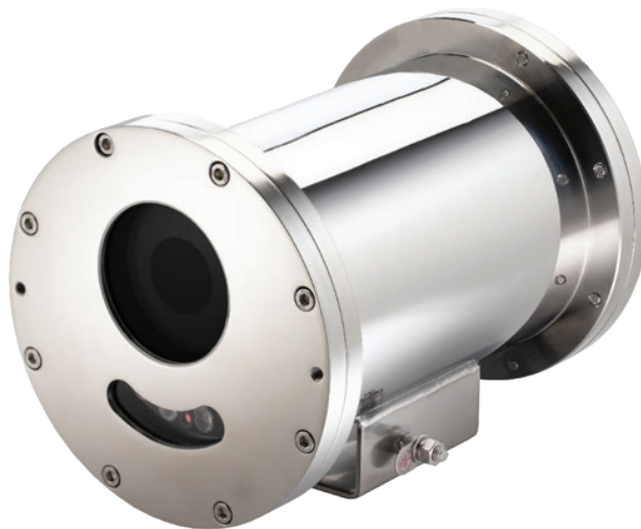


Industrial CID1 IP Camera

AMZ-HD47-4

- Visual Camera for industrial process monitoring
- 4x Optical Zoom
- Stainless-steel enclosure
- IP-ready
- Certified for use in hazardous areas



The AMZ-HD47-4 IP network Camera is specially designed by Industrial Video & Control to operate in industrial environments.

The camera incorporates a high definition CMOS visual sensor with outstanding low-light performance. This camera module has a 4x motor-driven optical zoom. The zoom functions can be controlled automatically and precisely from anywhere using the click-to-point and preset view features of the camera management software.

The AMZ-HD47-4 is a high performance low-light camera that automatically switches to black and white and removes an IR cut filter to increase sensitivity in low light conditions.

Manufactured with a rugged stainless-steel enclosure, the AMZ-HD47-4 is certified for use in hazardous industrial environments that may contain combustible materials.

► specifications

Imager	1/3" Progressive Scan CMOS
Shutter	1 to 1/100,000 seconds
Min Illumination	Color: 0.003 Lux 0 Lux with IR on
View Angle	30.86° - 102.79°
Focal Length	2.8 – 12 mm
Zoom Ratio	4x Optical
Protocols	IPv4/IPv6 ,HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1x, ONVIF
Ethernet	100Base-TX/10BaseT (RJ-45)
Compression	M-JPEG, H.264
Resolution	4MP, 1920x1080p
Frame Rate	30 FPS
Voltage Required	PoE (802.3af), 12VDC, 24VDC
Power Consumption	8.5W Max
Weight	26 lbs.
Operating Temperature	-30° C to 60° C
Dimensions	6.7" H x 6.7" W x 9.09" L (with Sunshield)
Mount	Wall mount standard
Enclosure	E1407
Enclosure Rating	NEMA 4X
Certifications	Class I Division 1, Groups B, C & D, T6

► ordering information

AMZ-HD47-4-X

-V	Voltage Required
PoE	802.3af PoE
12D	12 VDC
24D	24 VDC
110	110 VAC

► accessories

SS-1013	Enclosure Sunshield
POE-102-I	IEEE 802.3af/at compliant PoE injector
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.



189 Wells Avenue, Ste. 202 Newton MA 02459-3355 www.ivcco.com 617-467-3059

© 2025, Industrial Video & Control Co. The Industrial Video & Control Co. logo is a registered trademark of Industrial Video & Control Co.. All other company names and products are trademarks or registered trademarks of their respective companies. All information provided is subject to change without notice. 2/19/2025

