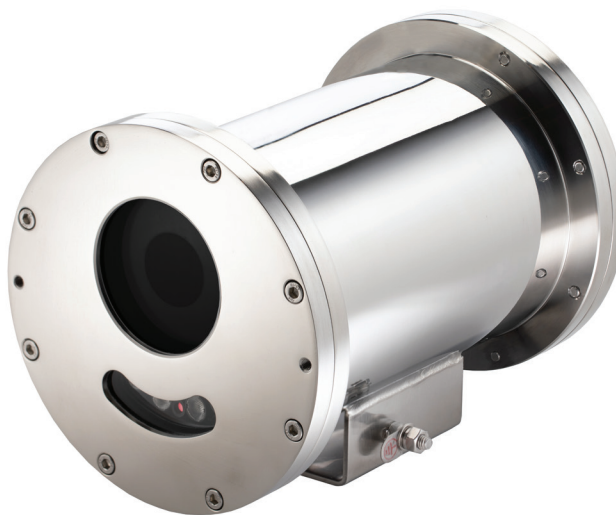# Industrial CID1 4K IP Camera
AZO-HD47-2

- Visual camera for industrial process monitoring

- 4K imager with 20x zoom

- Stainless-steel enclosure

- IP-ready

- Certified for use in hazardous areas

The AZO-HD47-2 is an IP network camera specially designed by Industrial Video & Control to operate in industrial environments.

The camera is equipped with a 4K 20x optical zoom module. 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 AZO-HD47-2 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 AZO-HD47-2 is certified for use in hazardous industrial environments that may contain combustible materials.

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▸ specifications

Imager	1/2.5" Exmor R CMOS
Shutter	1 to 1/10,000 seconds
Min Illumination	Color: 0.1 Lux, 1.6 Lux B/W: 0.006 Lux
View Angle	3.5° - 60.0°
Focal Length	4.4 - 88.0 mm
Zoom Ratio	20x 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
Frame Rate	30 FPS
Voltage Required	PoE (802.3af), 110 VAC
Power Consumption	12W Max
Weight	26 lbs.
Operating Temperature	-20° C 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
Certifications	Class I Division 1, Groups B, C & D, T6

▸ ordering information

AZO-HD47-2-V

-V	Voltage Required
PoE	802.3af PoE
110	110 VAC

-X	Camera Options
2	4K 4.4 – 88.0 mm 20x Zoom Lens

▸ 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.

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