

# UNIVIEW Camara Domo 4K Ultra HD Vandal-resistant Fisheye Fixed



**Marca:**

**Código del producto:** 1695, IPC868ER-VF18-B

**Disponibilidad:** In Stock

**Peso:** 0.00kg

**Dimensiones:** 0.00cm x 0.00cm x 0.00cm

## Short Description

- Ultra wide angle lens, 360°panoramic image
- Embedded infrared light, 360°fill-in light, Up to 10 m (33ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Max. 4000 \* 3000 resolution
- Ultra265,H.265, H.264, MJPEG
- Built-in microphone &speaker, two-way talk supported
- ROI(Region of Interest)
- Distortion correction supported
- ONVIF Conformance
- Support PoE power supply
- IK10
- IP66

## Descripción

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### IPC868ER-VF18-B

#### Camera

Image sensor 1/1.7", 12.0 megapixel, progressive scan, CMOS

Lens 1.8mm@F2.4

DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	1.8	43.8	17.5	8.8	4.4

Angle of View 360°

Shutter Auto/Manual, shutter time: 1 ~ 1/100000s

Minimum Illumination 0.05Lux (F2.4, AGC ON)

Illumination 0Lux with IR

Day / Night IR-cut filter for day & night function

Digital noise reduction 2D/3D DNR

S/N Ratio >52dB

IR Range Up to 10m (33ft)

Defog Digital Defog

WDR DWDR

Video Compression on Ultra265, H.265, H.264, MJPEG

H.264 code profile Baseline profile, Main Profile, High Profile

Fisheye Frame Rate Main Stream: 15fps (4000\*3000, 3000\*3000); 25fps (2560\*2560); Sub Stream: 15fps (2000\*1500, 2000\*2000); 25fps (2000\*2000); Third Stream: 15fps (720\*576, 320\*288)

Panorama Frame Rate 25fps (3000\*2000); 15fps (4000\*3000, 3000\*2000, 3000\*1500) 15fps (1920\*1080)

Rate PTZ

ROI Up to 8 areas

BLC Supported

OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Motion Detection	Up to 4 areas
Smart Behavior Detection	Intrusion, cross line, motion detection
Intrusion cross line motion detection	Enter and loiter in a pre-defined virtual region Cross a pre-defined virtual line Moving within a pre-defined virtual region
Recognition	Audio detection
Statistical Analysis	heat map
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8KHZ
Storage Edge Storage	Micro SD, up to 256GB
Network Storage	ANR
Network Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatibility Integration	ONVIF (Profile S, Profile G, Profile T), API

## Live View Display

Mount Support table, wall, and ceiling

Type

Display Support 10 display modes in total (including  
Mode display modes of mount types and decoding  
modes):

Display Mode: Original Image,

Fisheye+4PTZ, Panoramic

Preview Mode: Original Image, 360°

Panoramic+1PTZ, 180° Panoramic,

Fisheye+3PTZ, Fisheye+4PTZ, 360°

Panoramic+6PTZ, Fisheye+8PTZ

Interface

Audio I/O Audio interface

Input: impedance 35k $\Omega$ ; amplitude 2V [p-p]

Output: impedance 600 $\Omega$ ; amplitude 2V [p-p]

Alarm I/O 2/1

Multiple Alarm linkage editable

Built-in Supported

Mic

Built-in Supported

Speaker

Serial 1 channel RS485 interface

Network 1 RJ45 10M/100M Base-TX Auto-adaptive  
Ethernet

Video 1 BNC, impedance 75 $\Omega$ ; amplitude 1V [p-p]

Output

General

Power DC 12V $\pm$ 25%, PoE (IEEE 802.3af)

Power consumption: Max 9.6W

Dimension 149 x 51.5mm (5.87" x 2.0")

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Weight 0.5kg (1.1lb)

Working E -35°C ~ 60°C (-31°F ~ 140°F), Humidity:

nvironment 95% RH

Ingress IP66

Protection

Vandal IK10

Resistant

Reset Supported

Button

