# UNV

# 2MP WDR Starlight Full Spectrum AF Network IR Bullet Camera

### IPC262EFW-DUZ



### **Key Features**

#### **Optics**

- Starlight illumination
- 4X Optical Zoom & Auto Focus
- Up to 120 dB WDR(Wide Dynamic Range)
- Full spectrum light with both white and infrared LED design
- White light Open while PIR alarm Received to express alarm and ensure colorful surveillance
- Smart IR, up to up to 50m (164ft) IR distance
- While Light , Up to 10m(33ft)
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Day/night functionality

#### Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

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#### Network

ONVIF Conformance

#### Structure

- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IP67

## Specifications

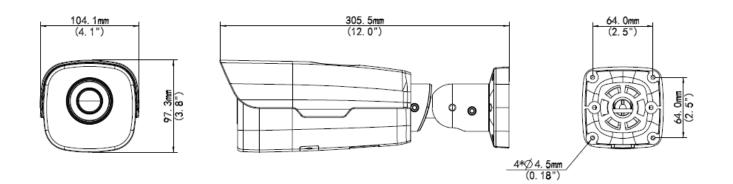
Camera	IPC262EFW-DUZ		
Sensor	1/2.8", 2 megapixel, progressive scan CMOS		
Lens	2.8~12mm@F1.6, DC-Iris		
Angle of view(H)	105°(wide) ~ 33°(tele)		
Zoom/Focus	4X Optical Zoom / Auto Focus		
Shutter	Auto/Manual, 1/6~1/100000s		
Min. Illumination	Colour: 0.002 Lux (F1.6, AGC ON) 0 Lux with IR		
IR Range	Smart-IR ,up to 50m (164ft) IR range		
White Light	Up to 10m(33ft) with PIR alarm		
Day/Night	IR-cut filter with auto switch (ICR)		
S/N	>52dB		
WDR	True WDR (up to 120 dB)		
Video			
Max. Resolution	1920× 1080		
Video Compression	H.265, H.264, MJPEG		
Frame Rate	1080P (1920*1080): Max. 30 fps; 720P (1280*720): Max. 30 fps; D1 (720×576): Max. 30 fps		
Video Streaming	Triple		
9:16 Corridor Mode	Supported		
ROI	Supported		
HLC	Supported		
Evaluative Metering	Supported		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 8 areas		
Smart			
Behavior Detection	Intrusion, crossing line, motion detection		
Exception Detection	Audio detection		
Intelligent Identification	Face detection, Defocus, Scene Change		
Statistical Analysis	People counting		
Audio			
Audio Compression	G.711		

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## DATASHEET

Two-way audio	Supported		
Storage			
Edge Storage	Micro SD, Up to 128 GB		
Network			
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x		
Compatible Integration	ONVIF, API		
Interface			
Audio I/O	Audio cable		
	1 Input: impedance 35 kΩ; amplitude 2 V [p-p]		
	1 Output: impedance 600 $\Omega$ ; amplitude 2 V [p-p]		
Alarm I/O	2/1		
Serial Port	1 RS485		
Network	10M/100M Base-TX Ethernet		
Video Output	1 BNC, impedance 75 $\Omega$ ; amplitude 1 V [p-p]		
General			
Power	DC12V $\pm$ 25%, AC24V $\pm$ 25% or PoE (IEEE802.3 at)		
	Power consumption: 13.7W		
Dimensions (L × W × H)	305.5 ×104.1 ×97.3mm (12.0" × 4.1" × 3.8")		
Material	Cast aluminum		
Weight	1.65 kg (3.6 lb)		
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)		
Ingress Protection	IP67		

## Dimensions



### Accessories

Installation mode	Accessories	Description
Wall mount	٨	Mounting pedestal is included in the Product package
Ceiling mount	٨	Mounting pedestal is included in the Product package
Rail mount	TR-UP06-A-IN	For outdoor rail installation
Pole mount	TR-UP06-A-IN	For outdoor pole installation

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\*Product specifications and availability are subject to change without notice.