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

### DEC362EFW-DUZ



### **Key Features**

#### Optics

- Starlight illumination
- 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

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

#### 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

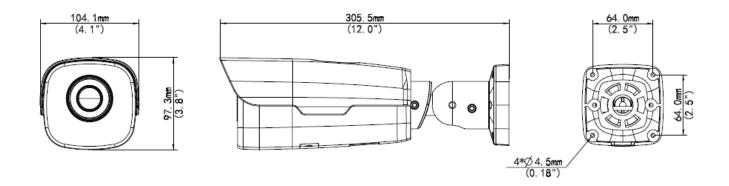
### Specifications

	DEC362EFW-DUZ		
Camera			
Sensor	1/2.8", progressive scan ,2.0 megapixel, CMOS		
Lens	2.8~12mm@F1.4, DC-Iris, AF automatic focusing and motorized zoom lens		
Angle of view(H)	105°(wide) ~ 33°(tele)		
Shutter	Auto/Manual, 1/6~1/100000s		
Minimum Illumination	Colour: 0.001 Lux (F1.4, AGC ON)		
	0 Lux with IR		
Day/Night	IR-cut filter with auto switch (ICR)		
Digital noise reduction	2D/3D DNR		
S/N	>52dB		
IR Range	Smart-IR ,up to 50m (164ft) IR range		
White Light	Up to 10m(33ft) with PIR alarm		
Defog	Digital Defog		
WDR	120dB		
Video			
Video Compression	Ultra 265,H.265, H.264, MJPEG		
H.264 code profile	Baseline profile, Main Profile, High Profile		
Frame Rate	Main Stream: 2MP (1920×1080): Max. 60 fps;		
	Sub Stream: 2MP (1920×1080): Max. 60 fps;		
	Third Stream:D1(720×576) : Max. 60fps		
9:16 Corridor Mode	Supported		
HLC	Supported		
BLC	Supported		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 8 areas		
ROI	Up to 8 areas		
Motion Detection	Up to 4 areas		
Smart			
Behavior Detection	Intrusion, cross line, motion detection		
Exception Detection	Audio detection		
Intelligent Identification	Face detection, Defocus, Scene Change		
Statistical Analysis	People counting		
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication		

## DATASHEET

Audio	Audio		
Audio Compression	G.711		
Two-way audio	Supported		
Suppression	Supported		
Sampling Rate	8 KHZ		
Storage			
Edge Storage	Micro SD, Up to 128 GB		
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		
Compatible Integration	ONVIF(Profile S, Profile G), 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	1RJ45 10M/100M Base-TX Ethernet		
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]		
General			
Power	DC12V $\pm$ 25%, AC24V $\pm$ 25% , PoE (IEEE802.3 at)		
	Power consumption: 13.7W		
Dimensions (L × W × H)	305.5 ×104.1 ×97.3mm (12.0" × 4.1" × 3.8")		
Weight	1.65 kg (3.6 lb)		
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity:10%~95% RH(non-condensing)		
Ingress Protection	IP67		
Reset Button	Supported		

## Dimensions



### Accessories

Installation mode	Accessories	Description
Wall mount	١	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