



# 2MP - H.265 Starlight LPR Camera



**UIPC262ER9-DUZIT-ME**

**100M IR  
SMART IR**



## KEY FEATURES

### Optics

- Starlight illumination
- 4X optical zoom & auto focus
- Up to 120 dB WDR(Wide Dynamic Range)
- Smart IR, up to 100m (328 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Day/night functionality

### Feature

- Vehicle detection and recognition all-in-one 20kmph/12mph
- Trigger mode: Video detection, Inductive loop detection, I/O detection
- Support plate cutout, overview picture snapshot and video recording
- Embedded with white list database inside to control the barrier

### Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- ROI (Region of Interest)
- Customized OSD

### Structure

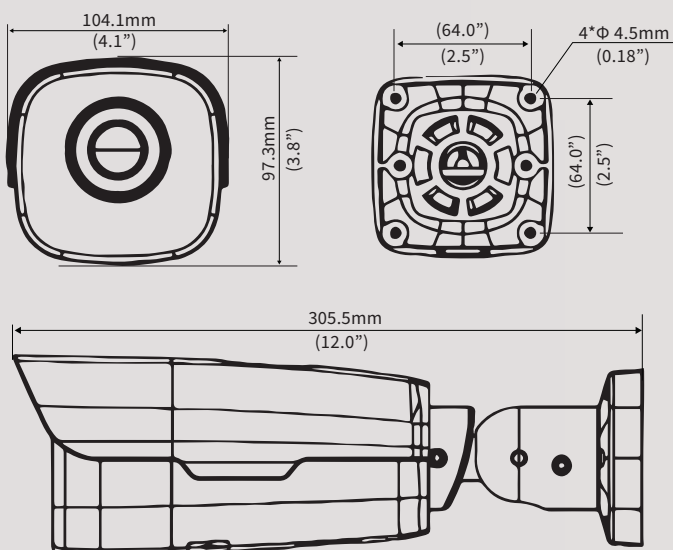
- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IP67

### Network

- ONVIF Conformance



## DIMENSIONS



## BRACKETS



Pole Mount Bracket  
Code: [UTR-UP06-IN](#)



Junction Box  
Code: [UTR-JB07-IN](#)

**“Delivers crystal  
clear images!”**



# SPECIFICATION

Camera	<b>UIPC262ER9-DUZIT-ME</b>
Sensor	1/2.8", 2 megapixel, progressive scan CMOS
Lens	2.8~12mm @F1.6;
Angle of View	(H) 97°(wide)~ 35°(tele)
Zoom/Focus	4X Optical Zoom/Auto Focus
Shutter	Auto/Manual, 1/10~1/100,000s
Min. Illumination	0.002 Lux (F1.6, AGC ON) 0 Lux with IR
IR Range	Smart-IR ,up to 100m (328ft) IR range
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
WDR	120dB
<b>Video</b>	
Max. Resolution	1920× 1080
Video Compression	H.265, H.264
Frame Rate	Max. 30 fps(1920*1080)
ROI	Support
OSD	Up to 8 OSDs
<b>Capture</b>	
Resolution	1920× 1080
Compression	JPEG
OSD	Time; Place; Camera ID; Plate Number; Security Code
Maximum Capture Speed	20kmph/12mph
<b>Smart</b>	
Vehicle Detection	Video Detection; Inductive loop detection; I/O detection
License Plate Recognition (LPR)	Support
White list	Support
Barrier Control	1 ch relay out to control the barrier
<b>Storage</b>	
Edge Storage	Micro SD, Max 128 GB
<b>Network</b>	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
<b>Interface</b>	
Alarm Output	1
Serial Port	1 RS485
Network	10M/100M Base-TX Ethernet
<b>General</b>	
Power	12V DC±25%, 24V AC±25% or PoE (IEEE802.3 at) Power consumption: Max. 15W
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

**“Make life easy & save hours on site with our autofocus IP range.”**

