## UNV

# 4MP LPR Bullet Camera (8 to 32mm, PoE, H.265, warm light(IR))

PKC2640@Z80(-IR)-P



#### Specifications

Model	PKC2640@Z80-IR-P	PKC2640@Z80-P	
Camera			
Sensor	1/1.8-inch 4MP CMOS		
Focal length	8 to 32mm		
Shutter	Auto/Manual, range: 1/30 to 1/100000s		
Minimum illumination	0.002lux (F1.7)		
	Horizontal FOV: 42.4° to 15.9°,		
FOV	Vertical FOV: 23.9° to 9.8°,		
	Diagonal FOV: 52.5° to 17.8°		
WDR	120 dB		
Image			
Image collection format	2688*1520@30 (default), 2688*1520@25		
Frame rate	30 (default), 25, 22, 20, 18, 16, 15, 12.5, 10, 8, 6, 5, 4, 3, 2, 1		
Video	H.264 (default), H.265		
compression			
ROI	Supports up to 8 regions		
Video OSD	Supports 8 overlay areas and allows contents including date, time, date&time, zoom ratio, custom contents		
Image OSD	Supports 8 overlay areas and allows contents including time, license plate number, device ID, camera ID,		
	allowlist, image authentication ID, custom contents (3 items), location		
Display Parameters			

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### DATASHEET

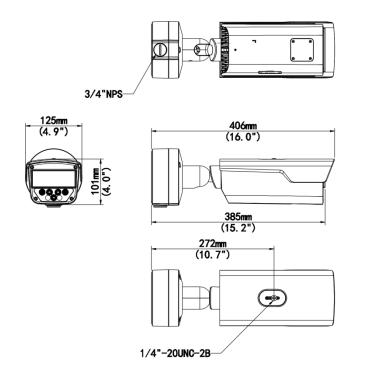
	Main stroam: 2600*1520 1000D (default) 720D D1. Such	stroom: 720P (dofault) D1 2CIE CIE: Third stroom: D1		
Resolution	Main stream: 2688*1520, 1080P (default), 720P, D1; Sub stream: 720P (default), D1, 2CIF, CIF; Third stream: D1 (default), 2CIF, CIF			
Smart				
Application	≤ 80km/h for regular roads;			
scenario	Camera with the focal length of 8 to 32mm can be used for regular roads			
Vehicle detection mode	Supports video detection			
License plate				
number	Supports recognition of license plates with numbers and letters by default			
recognition				
1	Supports allowlist and blocklist configuration, each list allows 20,000 items			
List configuration	Supports import, export, add, and delete operations			
Barrier opening	Open barrier only for the recognized vehicles			
	Open barrier for all vehicles			
	Open barrier only for vehicles on the allowlist			
policy	Open barrier for vehicles not on the blocklist			
	Configurable Boolean output ID			
Storage				
Edge storage	Supports ANR with a Micro SD card, up to 256GB			
Structure				
	Built-in integrated illumination module, including 4 IR	Built-in integrated illumination module, including 4		
Illumination	LEDs, 50m illumination distance, automatic on/off	warm light LEDs, 50m illumination distance,		
	control	automatic on/off control		
Bracket	3-axis mounting bracket			
Junction box	The camera comes with a junction box for storing tail ca	ble		
Network				
Protocols	IGMP,IPv6,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTSP,DNS,DDNS,NTP,UPnP,HTTP,HTTPS,802.1x,SNMP,QoS,SSL/TL S,SSH,IPv4			
Compatible	ONVIF (Profile S, Profile G, Profile T),SDK,			
Integration	API			
Interface	1			
Network interface	1×10M/100M RJ45			
Serial port	1 × R\$485			
Boolean output	1 relay output, withstand voltage: AC 125V/0.3A, DC 30V/1A			
Boolean input	2 x input, supports level (up to DC 5V) and switch signal			
Audio interface	1 × audio input, 1 × audio output			
Storage interface	1 × Micro SD card slot			
BNC	PAL,NTSC			
Reset button	Support			
General				
	DC12V + 25% - 10%			
Power supply	Max. power consumption: 20W			
	Supports PoE (802.3at, class 4)			

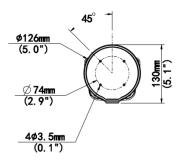
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Dimensions (L×W×H)	406mm x 126mm x 130mm
Weight	2.1kg
Operating environment	-40°C to 60°C, ≤90% RH
Ingress protection	IP67, IK10
Heater	N/A

#### Dimensions





#### Accessories

TR-UP06-C-IN Pole Mounting Bracket for Bullet Junction Box Only



#### Ordering Info

Product Model	Config	Description
DICCCC	Z80-P	4MP LPR Bullet Camera (8 to 32mm, PoE, H.265, warm light)
PKC2640	Z80-IR-P	4MP LPR Bullet Camera (8 to 32mm, PoE, H.265, IR)

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