

4MP LPR Bullet Camera (8 to 32mm, PoE, H.265, warm light(IR)) PKC2640@Z80(-IR)-P



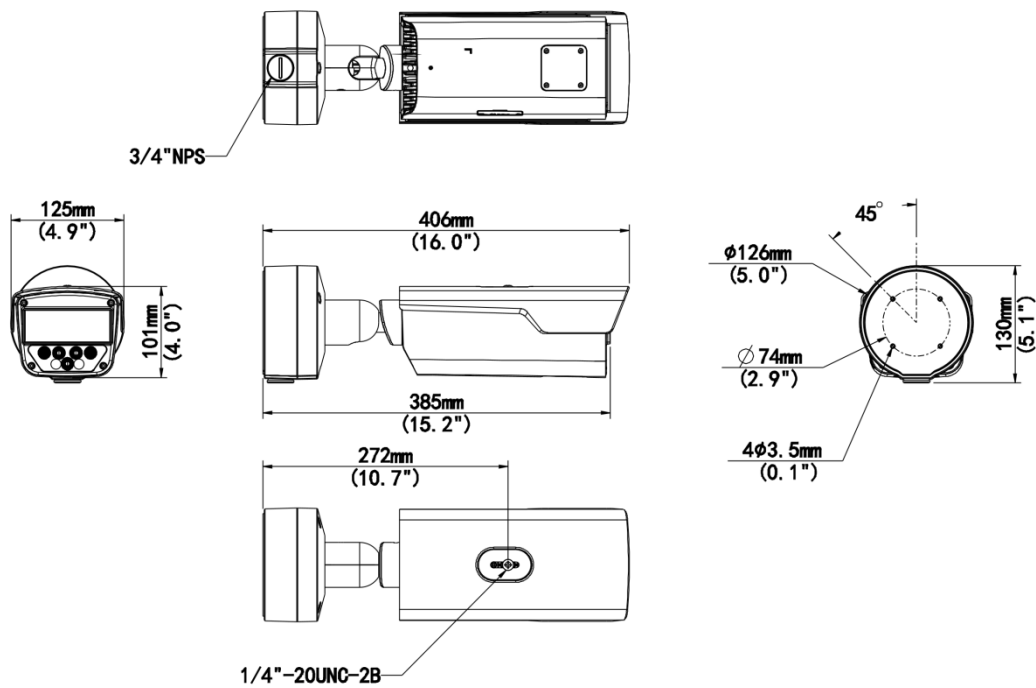
Specifications

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)	
FOV	Horizontal FOV: 42.4° to 15.9°, 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 compression	H.264 (default), H.265	
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		
Resolution	Main stream: 2688*1520, 1080P (default), 720P, D1; Sub stream: 720P (default), D1, 2CIF, CIF; Third stream: D1 (default), 2CIF, CIF	


Smart	
Application scenario	≤ 80km/h for regular roads; Camera with the focal length of 8 to 32mm can be used for regular roads
Vehicle detection mode	Supports video detection
License plate number recognition	Supports recognition of license plates with numbers and letters by default
List configuration	Supports allowlist and blocklist configuration, each list allows 20,000 items Supports import, export, add, and delete operations
Barrier opening policy	Open barrier only for the recognized vehicles Open barrier for all vehicles Open barrier only for vehicles on the allowlist 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	
Illumination	Built-in integrated illumination module, including 4 IR LEDs, 50m illumination distance, automatic on/off control
	Built-in integrated illumination module, including 4 warm light LEDs, 50m illumination distance, automatic on/off control
Bracket	3-axis mounting bracket
Junction box	The camera comes with a junction box for storing tail cable
Interface	
BNC	PAL,NTSC
Network interface	1×10M/100M RJ45
Serial port	1 × RS485
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
Reset button	Support
Network	
Protocols	IGMP,IPv6,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTSP,DNS,DDNS,NTP,UPnP,HTTP,HTTPS,802.1x,SNMP,QoS,SSL/TLS,SSH,IPv4
Compatible Integration	ONVIF (Profile S, Profile G, Profile T),SDK, API
General	
Weight	2.1kg
Ingress protection	IP67, IK10
Power supply	DC12V + 25% - 10% Max. power consumption: 20W Supports PoE (802.3at, class 4)
Dimensions (L×W×H)	406mm x 126mm x 130mm
Operating environment	-40°C to 60°C, ≤90% RH

Heater	N/A
Compliance	
NDA Compliant	Support
Certification	
EMC	CE-EMC (EN 55032:2015+A11:2020+A1:2020, EN 61000-3-3:2013+A1:2019+A2:2021, EN IEC 61000-3-2:2019+A1:2021, EN 50130-4:2011+A1:2014) FCC(FCC CFR 47 part15 B, ANSI C63.4 2014)
Safety	EN IEC 62368-1:2020+A11:2020 UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863);WEEE (2012/19/EU)
Protection	IP67(IEC60529:1989+AMD1:1999+AMD2:2013) IK10(IEC 62262:2002+AMD1:2021)

Dimensions



Accessories

<p>TR-UP06-C-IN Pole Mounting Bracket for Bullet Junction Box Only</p>		
		

Ordering Info


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

Unlimited New View

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