

4MP LPR Bullet Camera (2.8 to 12mm, PoE, H.265, warm light(IR))

PKC2640@Z28(-IR)-P



Specifications

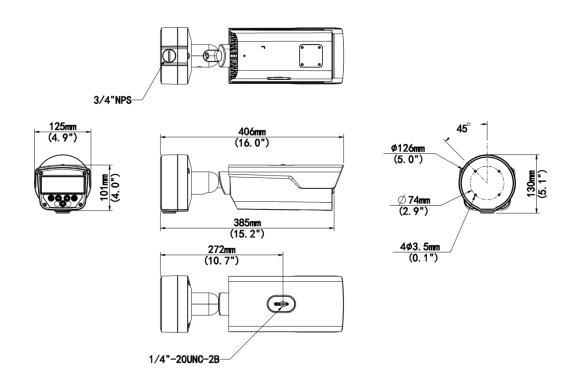
Model	PKC2640@Z28-P	PKC2640@Z28-IR-P		
Camera				
Sensor	1/1.8-inch 4MP CMOS			
Focal length	2.8 to 12mm			
Shutter	Auto/Manual, range: 1/30 to 1/100000s			
Minimum illumination	0.001lux (F1.4)	0.002lux (F1.6)		
FOV	Horizontal FOV: 105.1° to 50.4°,			
	Vertical FOV: 54.5° to 28.8°,			
	Diagonal FOV: 123° to 55.9°			
WDR	120 dB			
Image				
Image collection	2688*1520@30 (default), 2688*1520@25			
format	2000 1320@30 (default), 2000 1320@23			
Frame rate	30 (default), 25, 22, 20, 18, 16, 15, 12.5, 10, 8, 6, 5, 4, 3, 2, 1			
Video	U 264 (dofault) U 265			
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				

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unv			DATASHEET		
Resolution	Main stream: 2688*1520, 1080P (default), 720P, D1; Sub stream: 720P (default), D1, 2CIF, CIF; Third stream: D1 (default), 2CIF, CIF				
Smart					
Application	≤ 30km/h for entrances and exits, ≤ 80km/h for regular roads;				
scenario	Supports simultaneous application to road and entry/exit scenes without switching				
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				
	Open barrier only for the recognized vehicles				
Barrier opening	Open barrier for all vehicles Open barrier only for vehicles on the allowlist				
policy	Open barrier only for vehicles on the allowist				
	Configurable Boolean output ID				
Storage	compared bootean output is				
Edge storage	Supports ANR with a Micro SD card, up to 256GB				
Structure					
Illumination	Built-in integrated illumination module, including 4	Built-in integrated illumi	nation module, including 4 IR		
	warm light LEDs, 50m illumination distance,		istance, automatic on/off		
	automatic on/off control	control			
Bracket	3-axis mounting bracket				
Junction box	The camera comes with a junction box for storing tail ca	able			
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					
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				
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	406mm x 126mm x 130mm	
(L×W×H) 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
DIVENCE	Z28-P	4MP LPR Bullet Camera (2.8 to 12mm, PoE, H.265, warm light)
PKC2640	Z28-IR-P	4MP LPR Bullet Camera (2.8 to 12mm, PoE, H.265, IR)

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