

12MP Parking Space Detection & License Plate Recognition Fisheye Camera

PKC17C0@6-C-LP





Features

- Features
- Optics
- Built-in 1.8mm fixed-focal lens and F2.0 aperture.
- Compression
- Supports main stream, sub stream, and third stream video output.
- Advanced H.265 encoding technology improves compression efficiency.
- Custom OSD allows various vehicle information to be overlaid on the video image.
- Smart
- Built-in intelligent vehicle algorithm.
- Supports motion detection, tampering detection, and alarm-triggered actions.
- Structure
- PoE (802.3at) power supply.
- 7-color indicator allows to configure idle, busy, and alarm scenarios.
- Built-in mic and speaker.
- IP67 protection.

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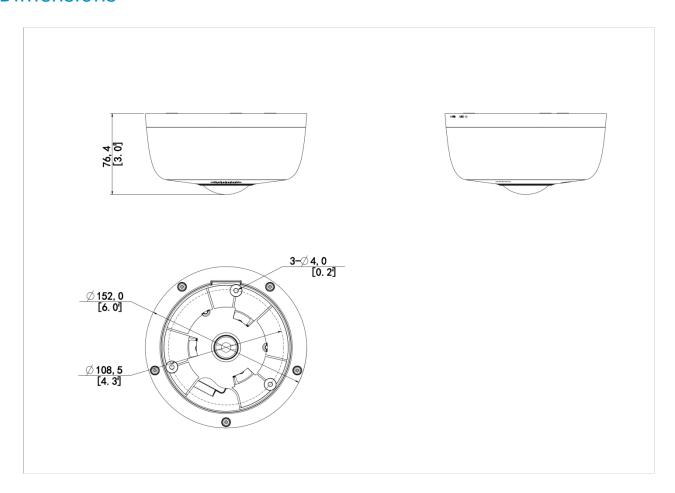


Specifications

Model	PKC17C0@6-C-LP		
Camera			
Sensor	1/1.7" 12MP CMOS		
Focal length	1.8mm		
Shutter	1/100000 to 1/25s		
Minimum illumination	0.03lux		
Lens type	Fixed-focal lens		
Iris	F2.0		
FOV	180°		
Display Parameters Parameters			
	Main stream: 3840*2160;		
Resolution	Sub stream: 3280*2464, 2000*2000;		
	Third stream: 720*576 (D1), 352*288 (CIF)		
Image			
Frame rate	20, 18, 16, 15, 12, 10, 8, 6, 5, 4, 3, 2, 1		
Video compression	H.264 (default), H.265		
ROI	Support, up to 8 areas		
Video OSD	Supports custom OSD on live view and image		
Image OSD	Supports custom OSD on live view and image		
Privacy mask	Support, up to 4 areas		
Interface			
Network interface	1 x 1000M/100M/10M adaptive Ethernet copper port		
Serial port	1 xRS485		
Boolean output	1 x alarm output		
Boolean input	2 x alarm input		
Audio interface	1 x audio output, 1 x audio input		
Built-in mic	Support		
Built-in speaker	Support		
BNC	Support		
Service Config			
Third-party server	Two photo servers via HTTP, VIID, and FTP protocols; MQTT server via MQTT protocol		
Smart			
Parking space detection	Supports detecting 6 parking spaces and recognizing 6 license plates		
Parking space detection rate	99%		
Structure			
Indicator	7-color LED indicator, displays the parking space status		
Mount method	Adapter panel		
General			
Power supply	DC 12V ±25%, PoE (802.3at)		
Weight	690g		
Ingress protection	IP67		



Dimensions



Ordering Info

Product Model	Config	Description
PKC17C0	6-C-LP	12MP Parking Space Detection & License Plate Recognition Fisheye Camera

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