



## Outdoor IPC Camera

- 1920\*1080 resolution @ 30 fps
- 103-180° adjustable FOV
- PON (DC12V) power input
- 2MP low-light CMOS image sensor
- IP69K Certification

Protect your fleet with the FleetCam Outdoor IPC Camera. This camera boasts 1920\*1080P footage that holds up in any weather condition. It features an IP69K-rated waterproof casing and also operates well in low-light conditions with 15m infrared light.

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### IP69K endures the elements

Achieving the highest IP rating possible, the Outdoor IPC can withstand high-pressure hot-water jet cleaning, and extreme dust conditions with absolutely no consequences. This makes the IPC perfect for extreme weather installation.

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### Installation? What installation?

The FleetCam Outdoor IPC installs within minutes and operates on a single 12V connection while also maintaining capacity protection.

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### 20/20 vision without glasses

With 1080P HD resolution, the Outdoor IPC offers crystal clear video and the choice between 88°, 103°, and 180° FOV helps you fine tune what you want in frame.

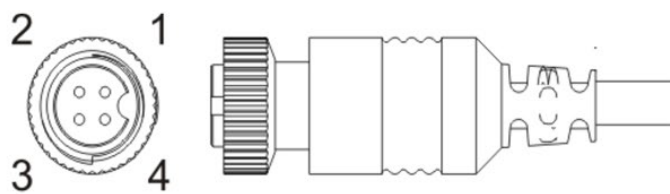
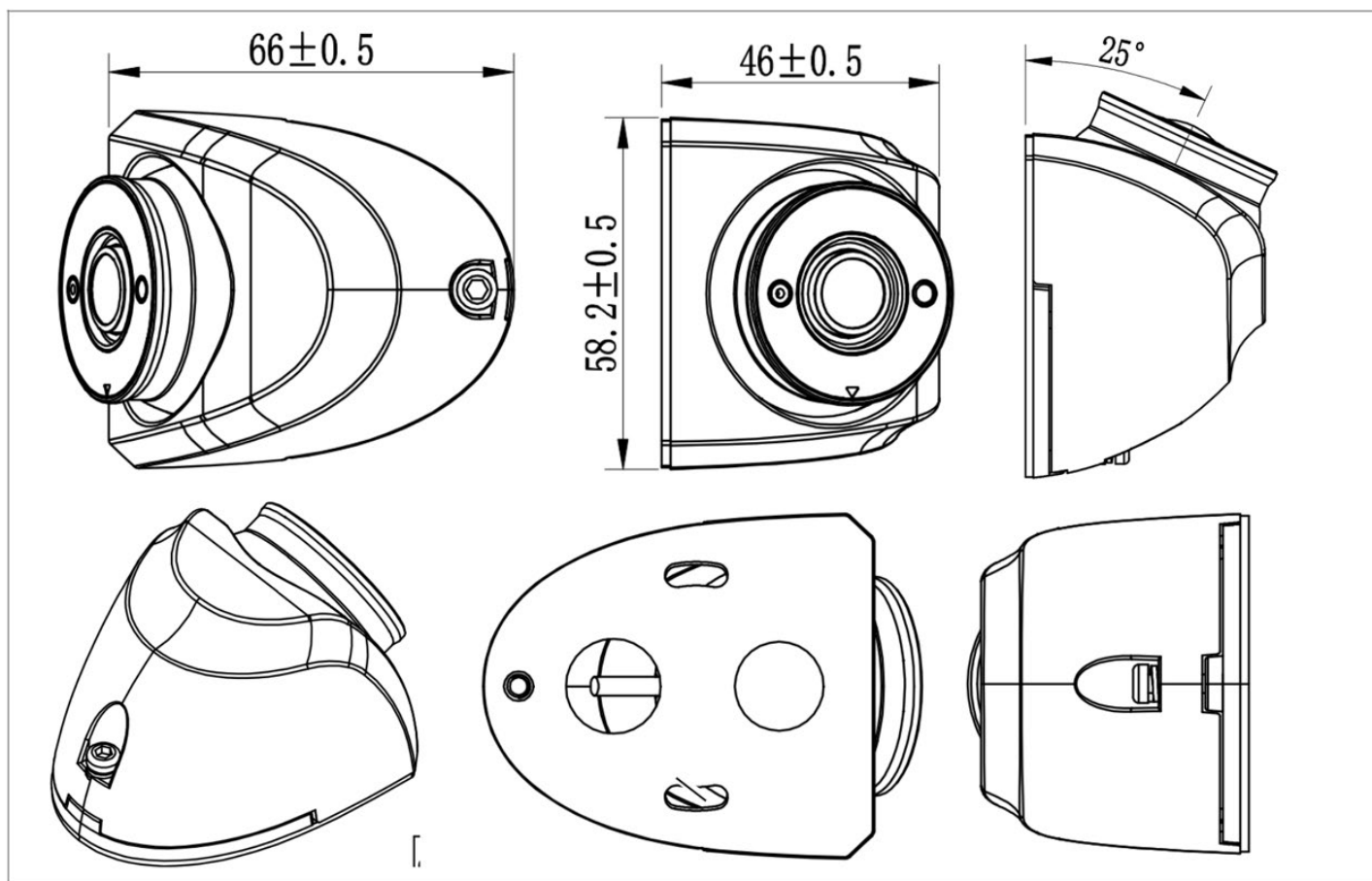
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### As close as you get to night vision

The Outdoor IPC doesn't stop working just because the sun's gone down. With stellar low-light CMOS performance and an infrared lamp with a 50ft range, this camera is the perfect companion at dusk.

## SPECIFICATION

Product model	FC-CAM-OS-IPC-3.6
Imaging sensor	1/2.8" 2.13M pixel CMOS
Resolution	1920H*1080V
Standard	PAL/NTSC
Minimum illumination	0Lux (IR on), 0.05Lux (IR off)
Synchronization system	Internal synchronization
Scanning system	Progressive scan
S/N	≥ 50dB
Electronic shutter	1/25s-1/25,000s (auto)
Day/night mode	ICR IR filter
White balance	Auto tracking of white balance
Auto gain	Supported
3D noise reduction	Supported
Backlight compensation	Supported
Digital WDR	Supported
Lens	3.6mm M12@ F2.2, FOV: HFOV: 88° VFOV: 49° DFOV: 103°
IR range	10-15m (2 dot-matrix displays)
Video output	1.0Vp-p Composite video output, 75Ω, 4PIN aviation cable
Power supply	DC12V± 10%
Power consumption (max)	260mA/DC12V ±5%
Operating temperature	-40°C ~ 70°C
Operating humidity	< 95% (no condensation)
IP rating	IP69K
Installation mode	Support side installation and horizontal installation. Vertical direction can be adjusted by 0-45 degrees
Dimensions	66mm*58mm*46mm (L*W*H)
Net weight	About 180g



Aviation RS765-4(Female)

1---12V DC(+)  
2---GND  
3---AUDIO\*  
4---VIDEO

\*This camera does not support audio.