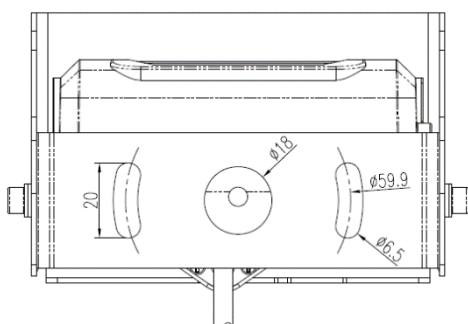
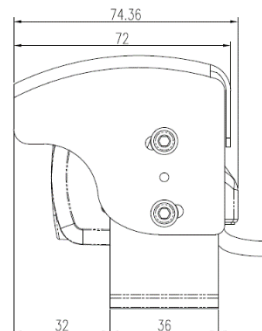
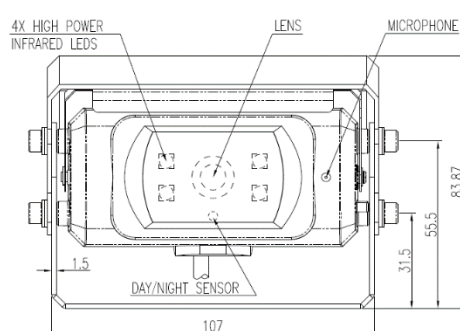
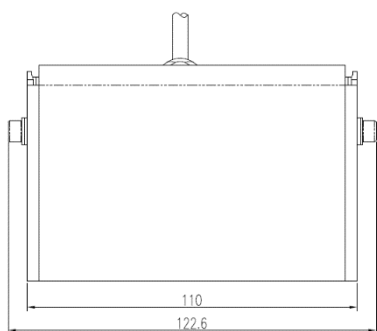


# Rear-view IP camera with shutter

## TECHNICAL DETAILS



## Product overview

This 1080P digital IP camera is optimal for installation as a rear-view camera offering a viewing angle of 130° and a night vision distance of approximately 10 meters supported by four build-in infrared LEDs.

The shutter function assures that the camera lens stays as clean as possible by only opening when the vehicle is put into reverse.

This robust camera complies to ISO 16750-3 and has a IP69K external protection.

As the camera supports Power over Ethernet (PoE) the installation is very simple and fixable via a M12 female connector.

## Rear-view IP camera with shutter

FEATURE	DESCRIPTION
Image sensor	1/2.9" CMOS
Maximum pixels (h x v)	1920 x 1080
Electronic Shutter	1/25 (1/30) ~ 1/50,000 s
High Dynamic Range	81 dB
Video Streams	Main: D1/720P/960P/1080P Sub: CIF/D1
Frame Rate	2 to 30 frames per second (fps)
Lens	2.8 mm
Power	Power over Ethernet (PoE), IEEE 802.3af, Class 2
Operating Temperature	-20 °C to 70 °C, RH 95% maximum, non-condensing
Storage Temperature	-30 °C to 80 °C, RH 95% maximum
Heating	Yes
Connector	M12 d-coded female
Shutter control	Reverse trigger wire
Weight	Approximately 500 g
Order/Product code	PTS-CAM-IP-REAR-001
Revision	B