

## Heavy Duty IR Camera CSP- 409

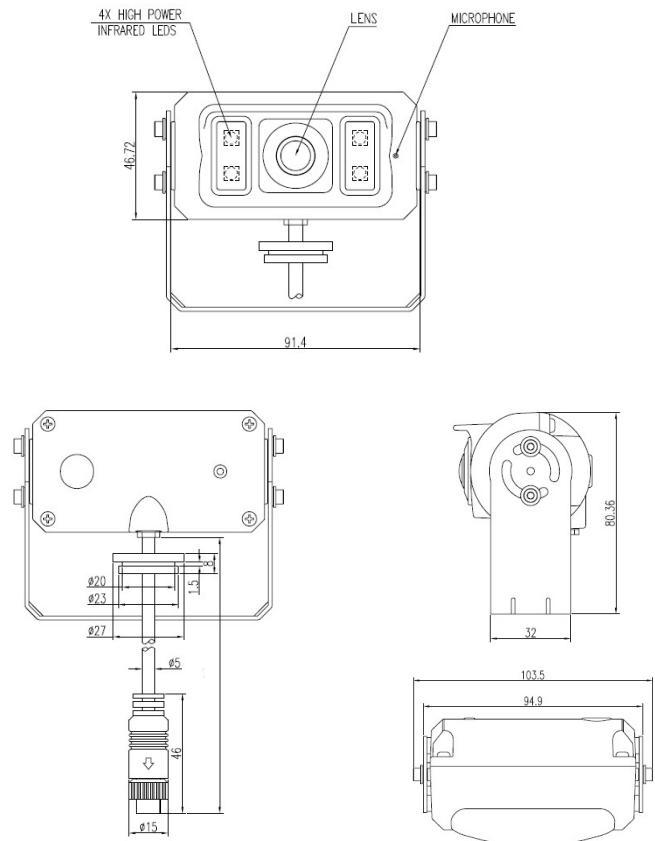
### Features

1/2.9" SONY CMOS HD Colour Image Sensor  
 Full 1080P ( 1920 x 1080 ) 25P / 30P  
 0.1 Lux ~ 0 Lux with IR  
 Outstanding Picture Quality  
 Housing High Grade Aluminium,  
 Robust, Reliable & Versatile  
 Smart IR LEDs  
 IP69K Rated to stand up in the Harsh Environment  
 Power DC 12V, 100mA  
 Super Wide Viewing Angle 170°  
 Built-in Microphone  
 Mirror / Normal Image Switch



Specification	CSP-409
Image Sensor	1/2.9" SONY CMOS Image Sensor
Resolution	1080p (1920 H x 1080 V ) 25P / 30P
Min. Illumination	1.0 Lux, Colour 0 Lux BW with IR LEDs On
Pixel Pitch	2.9µm x 2.9µm
TV System	PAL / NTSC
Scanning System	Progressive Scanning
S/N Ratio	More than 52dB ( AGC Off )
Video Output	AHD
AGC	Auto
Shutter Speed	Auto 1/30, 1/25 sec~1/50,000 sec
BLC	Auto
Gamma Consumption	0.45
Night Vision	Distance 10-15m
Day & Night	Automatic Adjustment
White Balance	Auto
Microphone	Yes
Current Consumption	Max 150mA
Power Source	Regulated 12 V DC ( 100mA ) Max 1.2W
Lens	1.78 mm Fixed Mega Lens
Lens Angle	Horizontal 170° Vertical 100°
IP Rated	Weather proof to IP69K Rated
Ant-Vibration	ISO 16750-3 ( Max. 10G)
Operating Temp	-20°C ~ 70°C RH95% Max
Connection	RCA / Female 4 Pin
Weight	Approx. 0.5 KG

### Dimensions



### Description

CSP409 is a Heavy Duty Rear View vehicle camera offering Horizontal 170° Vertical 100° with Image Correction allow for a better fuller view 1080P picture quality with smart IR LED's for night vision.

This impressive correction camera housing is made from high grade aluminum and is waterproof to IP69K making it ideal for harsh environment.

A perfect choice for a wide range of applications in utility vehicles and mobile machinery. View our video on <https://www.cspvehiclecameras.co.uk/>



Magnetic Camera Bracket  
Model MMB



Rear View of CSP-409