



## EFV 167 MP-DC – Megapixel lens, ultra wide angle with optical distortion correction

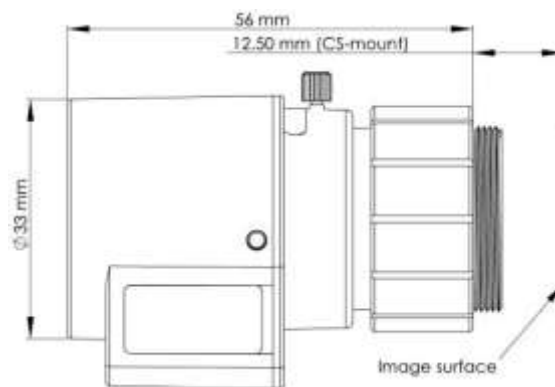
### Features

- ultra wide panoramic view with up to 116° horizontal viewing angle
- optical distortion correction provides minimum linear distortions at image corners (no „Fisheye“ effect)
- automatic DC-controlled Iris

### Technical data

Iris type	Auto Iris (DC / Direct Drive)
Focal length	1,67 mm low distortion
Supported sensor formats	8,5mm (1/3"), 10mm (1/2,5"), 10,6mm (1/2,7")
Horizontal viewing angle	with EOH 5200: – 100° (1920 / 1080) / – 116° (1280 x 720) with 8,5mm (1/3") cameras: – 110°
IR correction	day/night corrected up to 950 nm
Mount type	CS-mount
Aperture (F)	F / 1.8 to closed
Resolution	up to 3 Megapixel
Distortion	< 1% barrel with 8,5mm (1/3") sensor
Minimum focus	0,5 m
Size (Ø x H)	36 x 56 mm
Weight	approx. 70 g

### Dimensions



EFV\_167MP\_db\_en\_rev01

## Sample images

EQH 5200 with EFV 167 MP-DC, horizontal viewing angle ~ 100° (resolution 1920 x 1080)



EQH 5200 with EFV 167 MP-DC, horizontal viewing angle ~ 116° (resolution 1280 x 720)



## Ordering information

EFV 167 MP-DC

Megapixel lens, ultra wide angle with optical distortion correction, f=1,67 mm