

## General Description

High resolution M12x0.5-mount, fixed iris CCTV lens with metal housing

## Features

- Up to 1/3” imager sensor size
- Effective focal length 2.1mm
- F-number 2.2
- Max. field of view 145° (depending on sensor size)
- Mount M12x0.5 (S-mount)
- Metal housing
- Glass lenses

## Applications

- Accessory for epc evaluation hardware

## 1. Application information



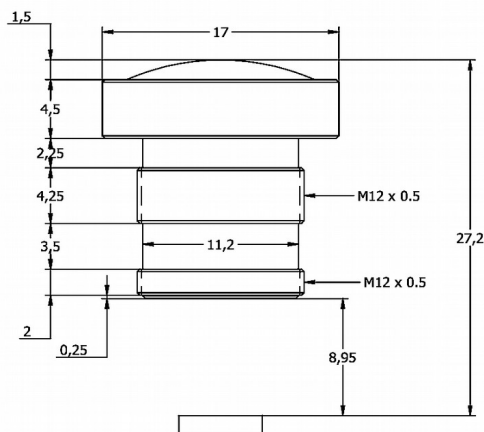
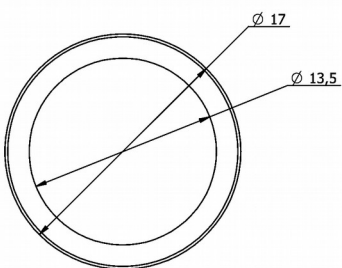
Photos: M12lenses

Imager part name	epc P/N	FOV horizontal	FOV vertical
epc600	P100 037	8.7°	8.7°
epc610	P100 036	8.7°	8.7°
epc635	P100 181	75°	32°
epc660	P100 183	---	---
epc901	P100 118	123°	3.3°

Table 1: Application information

Note: Standard lens for epc610 chip carrier

## 2. Mechanical Data (all measures in mm, )



Source: M12lenses

## 3. Ordering Information

Part Number	Part Name	Package	Packaging Method
P100 215	Lens FOV 145°, 1/3”, M12	17.0 x 17.0 x 18.5 mm	Plastic bag

Table 2: Ordering information

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