

M12 LENS -3.6mm FOCAL LENGTH

Standard lens for AS-BCAM-S32-00-B

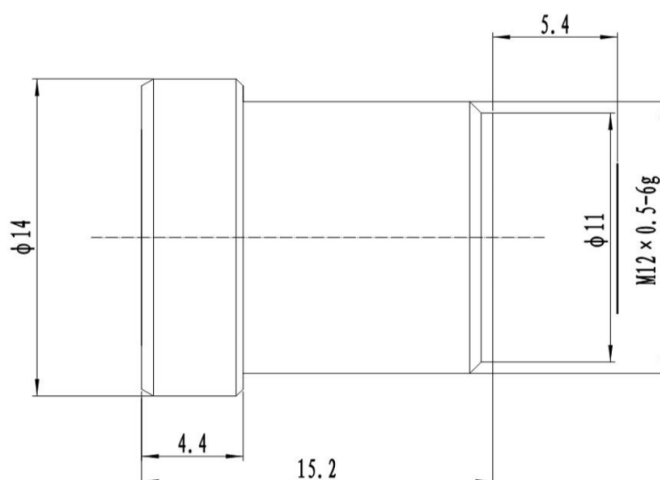
- Lens with M12 mount
- For the Oriole HD-SDI Board Camera

FEATURES

- Focal length: 3.6mm
- Resolution: 3MP
- 1/2.7" sensor FoV: D: 120.7°, H: 89.3°, V: 64.6°
- 1/3" sensor FoV: D: 104.8°, H: 79.4°, V: 57.7°
- 1/4" sensor FoV: D: 73.7°, H: 57.7°, V: 42.6°
- Sensor: CMOS/CCD; max. 1/2.7"
- Mount M12x0.5



Dimensions





SPECIFICATIONS			
Focal Length	3.6mm	Mount	M12x0.5
Type	M12 / S-mount lens	Aperture	F2.6
TTL¹	20.6mm	Back focal length	5.7mm
Viewing angle	For 1/2.7": D: 120.7°, H: 107.8°, V: 64.6° For 1/3": D: 104.8°, H: 79.4°, V: 57.7° For 1/4": D: 73.7°, H: 57.7°, V: 42.6°	Dimensions	14mm diam. x 15.2mm length
Distortion	1/2.7": -49.00%; 1/3": -37.60%; 1/4": -19.00%	IR corrected	No
Resolution	3MP	MOD²	0.3m
Sensor	CMOS/CCD; max. 1/2.7"	Operating temperature	-20°C to +60°C

1. Total Track Length: the distance from the surface of the image sensor to the top of the lens. 2. Minimum Object Distance

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
AS-BCAM-S32-00-B	Oriole HD-SDI Board Camera with switchable IR-cut filter and standard M12 lens with 3.6mm focal length.



CONTACT DETAILS

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