M12 LENS - 6mm FOCAL LENGTH

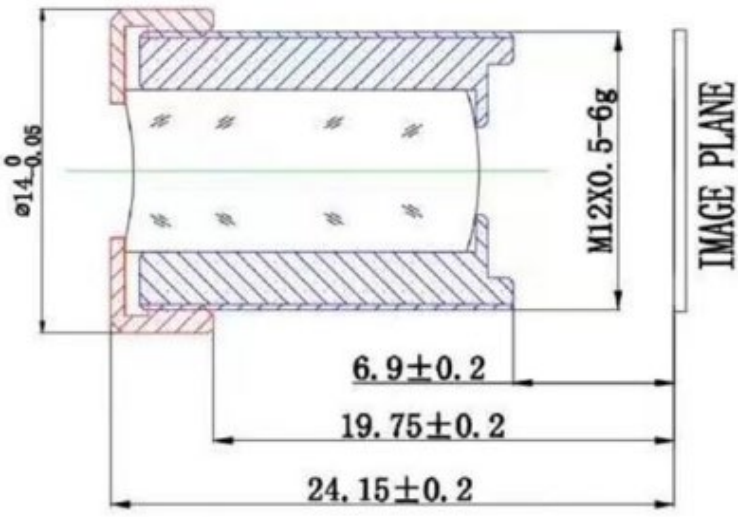
For board-level cameras
AS-LS-M12-060-F20-A

- Lens with M12 mount
- For sensors up to 1/3″
- For Oriole HD-SDI Board Camera and similar

FEATURES

- Focal length: 6mm
- Resolution: 3MP
- 1/2.7”: FoV: D: 65°, H: 59°, V: 33°
- Mount M12x0.5

Dimensions



AS-LS-M12-060-F20-A			
Focal Length	6mm	**Mount**	M12x0.5
Type	M12 / S-mount lens	**Aperture**	F2.0
TTL[1]	24.15mm	**Back focal length**	6.9mm
Viewing angle	For 1/2.7” sensor: D: 65°, H: 59°, V: 33°	**Dimensions**	14mm diam. x 17.25mm length
Construction	4G	**Lens material**	Glass
Distortion	<-10%	**IR corrected**	No
Resolution	3MP	**Sensor type**	up to 1/3”
Weight	4g	**Operating temperature**	-20°C to +85°C

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

ORDERING INFORMATION

PART NUMBER	*DESCRIPTION*
AS-LS-M12-060-F20-A	M12 lens with 6mm focal length for board-level camera.
AS-BCAM-S32-00-B	Oriole HD-SDI Board Camera, with switchable IR-cut filter.

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