

M12 LENS - 3.6mm FOCAL LENGTH

For board-level cameras
AS-LS-M12-036-F20-A



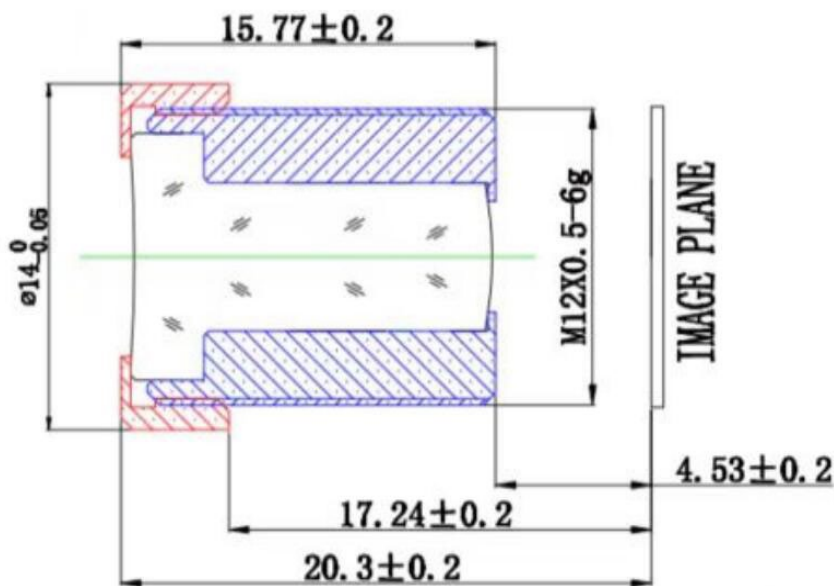
- Lens with M12 mount
- For sensors up to 1/2.7"
- For Oriole HD-SDI Board Camera and similar

FEATURES

- Focal length: 3.6mm
- Resolution: 3MP
- 1/2.7" sensor FoV: D: 120°, H: 102°, V: 63°
- Mount M12x0.5



Dimensions



AS-LS-M12-036-F20-A			
Focal Length	3.6mm	Mount	M12x0.5
Type	M12 / S-mount lens	Aperture	F2.0
TTL¹	40.3mm	Back focal length	4.53mm
Viewing angle	For 1/2.7" sensor: D: 120°, H: 102°, V: 63°	Dimensions	14mm diam. x 15.77mm length
Construction	4G	Lens material	Glass
Distortion	<-10%	IR corrected	No
Resolution	3MP	Sensor type	up to 1/2.7"
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-M12-036-F20-A	M12 lens with 3.6mm focal length for board-level cameras.
AS-BCAM-S32-00-B	Oriole HD-SDI Board Camera, with switchable IR-cut filter.



CONTACT DETAILS

Headquarters:

Active Silicon Ltd
Pinewood Mews, Bond Close, Iver,
Bucks, SL0 0NA, UK.

Tel: +44 (0)1753 650600
Fax: +44 (0)1753 651661
Email: info@activesilicon.com
Website: www.activesilicon.com

North America:

Active Silicon, Inc.
479 Jumpers Hole Road, Suite 301,
Severna Park, MD 21146, USA.

Tel: +1 410-696-7642
Fax: +1 410-696-7643
Email: info@activesilicon.com
Website: www.activesilicon.com

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