

12 MP 10.5 mm to 42 mm Vari-focal Lens



- 12 MP 1/1.7-in. Image Format
- 10.5 mm to 42 mm Vari-focal Lens
- CS-type Mount
- IR Correction
- Designed for Extreme Temperature Environments

Technical Specifications

Image Format	1/1.7-in.
Focal Length	10.5 mm to 42 mm
Resolution	12 MP
Aperture	F1.5
Mount	CS
Field of View (D x H x V)	Wide: 46.9° x 37.2° x 27.6° Tele: 14.2° x 11.2° x 8.4°
Lens Control	Focus: Manual Zoom: Manual Iris: DC-Iris
TV Distortion	-3% (Wide)
IR Correction	Supported
Minimum Object Distance	0.30 m (0.98 ft)
Dimensions	∅52.0 mm x 90.50 mm (∅2.05 in. x 3.56 in.)
Weight	0.32 kg (0.71 lb)
Operating Temperature	-30° C to 70° C (-22° F to 158° F)
Operating Humidity	< 90% RH

Certifications

Electromagnetic Compatibility (EMC)	FCC 47 CFR Part 15 Subpart B ANSI C63.4 EN 55032, EN 55024, EN50130-4
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Ordering Information

Type	Part Number	Description
Lens	DH-PLZ21C0-D	12 MP 1/1.7-in. 10.5 mm to 42 mm Vari-focal Lens

Dimensions (mm/in.)

