

HM-G620-LENS1



The interchangeable lens series is often used with handheld thermal cameras to expand the original camera's focal length to different ranges, to obtain different FOVs and scene scopes.

Compatible with G41, G41H, G61, G61H.

▪ Key Feature

- FOV (Field of View): G61/G61H: 12.3° (H) × 9.3° (V) G41/G41H: 9.3° (H) × 7° (V)

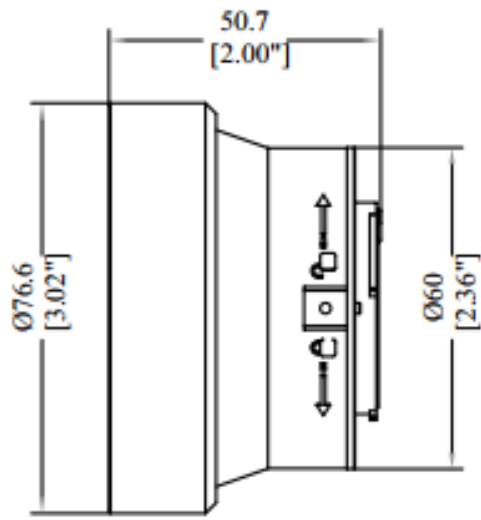
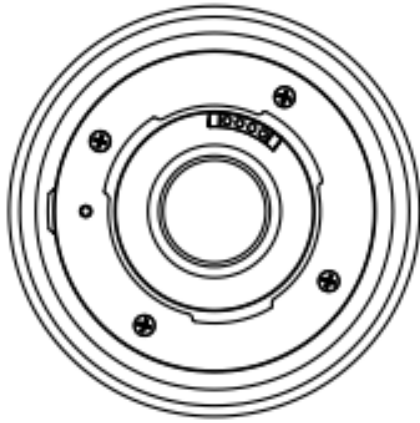
▪ Specification

Infrared Image	
Focal Length	50 mm
FOV (Field of View)	G61/G61H: 12.3° (H) × 9.3° (V) G41/G41H: 9.3° (H) × 7° (V)
Ifov (Spatial Resolution)	0.34 mrad
Aperture	F1.3
Min. Focusing Distance	2 m (2.19 yd)
General	
Working Temperature Range	-20°C to 50°C (-4°F to 122°F)
Weight	308 g (0.68 lb)
Dimension	50.7 mm × φ76.6 mm (2" × φ3.02")

▪ Available Model

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▪ Dimension



Unit: mm (Inch)