

LWIR LENS - SOFIR 45/135

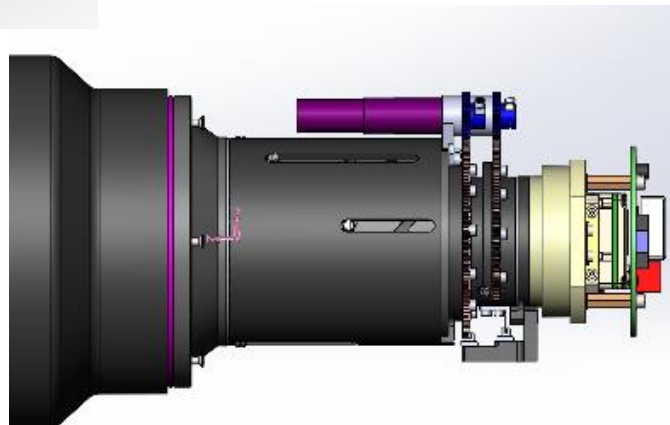


Thermal lens to be used with
an uncooled 640x480 detector/17 μ m
pitch with:

- 2 FOV 45/135mm focal length
- F# 1.1 / 1.6
- Wave band: 8 - 12 μ m

At request:

- Five versions with different focal distances
- It can be used with extenders
- Diffractive surfaces



*This product was developed under **PN II-Innovation Project / "Optoelectronic systems with aspheric optics, with image forming in IR spectral range–SOFIR acronym"** (C27-PN-II-IN-DSPT-2012-1); Project Leader: PRO OPTICA*