

## MEADE 127 MM OTA

This Meade OTA Catadioptric Maksutov-Cassegrain Telescope was originally designed and built by Meade for a special laser communication application. These are new units in factory packaging that have never been used. Although similar to Meade's commercial telescope, these OTA's include several quality and functionality upgrades. The specially designed black anodized adapter allows for the use of 2-inch Meade/Celestron Schmidt-Cassegrain telescope accessories. The OTA is useful in astronomy, astrophotography, LIDAR, general photography, and laser communications applications.



### Specifications:

- Primary diameter is 138 mm and clear aperture is 127 mm
- Focal length is 1900 mm and f-number is 15
- Wavelength range is 400 nm to 1.6 microns
- Achromatic from 400 nm to 700 nm
- Focuses from 4.6 meters to infinity
- Resolving power is 0.9 arc seconds
- Secondary mirror obscuration is 39.4 mm

### **BSC Optics, Inc.**

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