

LOTUS

Long Range 3-5 μm FPA Thermal Imaging Sensor

Single unit, high resolution, 3 FOV, 3-5 μm
Thermal Imaging sensor for EO Payloads

Main Advantages and Features:

- High resolution
- Outstanding range performance
- Three FOVs
- Advanced detector technology
- Excellent image quality
- Field and battle proven
- RS422 communication
- Lightweight
- Small volume
- Low power consumption
- Single unit configuration
- Easy integration with host system



Applications:

- Stabilized airborne E/O payloads for:
 - Fixed wing aircraft
 - Helicopters
 - RPVs
- Attack helicopters targeting system
- Stabilized naval E/O payloads
- Coastal and border, mast mounted observation systems



For more information [click here](#)