

LM300 EARTH OBSERVATION

SEEING THE WORLD IN A WHOLE NEW WAY

MISSIONS

Our LM300 system can be equipped to serve a number of missions including disaster response, agriculture, natural resources, urban planning and national security.

SPACECRAFT

The configure-to-order LM300 earth observation platform accommodates a broad range of payloads including optical, synthetic aperture radar, LIDAR and hyperspectral. We offer an industry-leading suite of spectral bands, best-in-class geolocation and image quality, and exceptional collection rates.

GROUND SYSTEMS

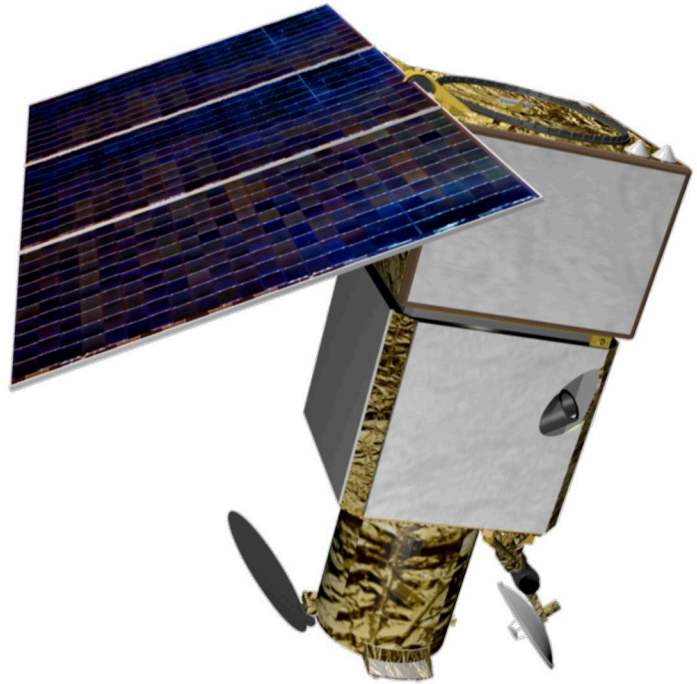
Our open-architecture ground systems provide for future growth and easily incorporate new capabilities. All our ground stations functions, from mission planning to generating map-ready products, are cloud-based and automated to ensure a streamlined and reliable process from tasking to dissemination. External users place orders and exploit imagery using ArcGIS®, the most popular GIS software on the planet, immediately providing valuable information to users.

APPLICATIONS

With a broad range of civil and military applications, the LM300 system provides situational awareness for rapid decision making.

AFFORDABLE

We've called on our proven legacy design – outfitted with the latest technology – to develop a new class of earth observation systems providing high performance at a fraction of the cost of legacy systems



THE LOCKHEED MARTIN ADVANTAGE

- 100% mission success
- Customer-focused culture
- Full turn-key solutions
- Long-term, trusted partner
- Global technology leader
- Flexible business terms

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