





# Introducing the OVA 5100

## Comparing the OVA 5100 to the OVA 5000

### Summary

Luna Innovations is introducing the OVA 5100 product, consisting of the OVA 5100 model for C and L bands, and the OVA 5113 for O band operation. The OVA 5100 is a direct replacement for the OVA 5000 system with equivalent functionality and performance. In addition to providing a more portable form factor, the OVA 5100 represents Luna's commitment to quality and the continued delivery of the unique capabilities of the Optical Vector Analyzer (OVA).

	<b>OVA 5100</b> OVA 5100 (C & L band) OVA 5113 (O band)	<b>OVA 5000</b> OVA 5000 (C & L band) OVA 5013 (O band)
<b>Model</b>		
Chassis Dimensions	36.6 x 34.5 x 16.5 cm (14.4 x 13.6 x 6.5 in)	47 x 42 x 21 cm (18.6 x 16.5 x 8.1 in)
Weight	11.4 kg (25 lb)	16.2 kg (35.8 lb)
Functionality and Specifications	Equivalent functionality, software, performance specifications and configurations.	
Product Status	Recommended for new purchases	Maintenance mode

### OVA 5100 – A New Enclosure and Name for the OVA 5000

The Luna OVA 5100 is essentially an OVA 5000 packaged in a smaller form factor with some internal updates to improve its manufacturability and long-term supportability. Functionally, the OVA 5100/5113 system is a drop-in replacement for the OVA 5000/5013 with equivalent features, specifications, functionality and software. All options available for the OVA 5000/5013 are available for the OVA 5100/5113, with no change in part numbers. The only changes that may affect the integration of the system into customers' applications will be the reduced physical dimensions and weight of the system.

### Support for the OVA 5000 and OVA 5013

The OVA 5000 and OVA 5013 models have moved into Maintenance Mode, meaning that Luna will continue to fully support and service these systems and honor product warranties.

Please contact Luna at [solutions@lunainc.com](mailto:solutions@lunainc.com) for any questions or additional information.