

OneAdvisor-800

All-In-One Test Solution for Cell Site Installation and Maintenance



The VIAMI OneAdvisor-800 is designed to meet the evolving needs of contractors as they scale 5G infrastructure. OneAdvisor-800's modular configurations allow cell site technicians to verify the proper installation of any type of cell site, from macro-cells and distributed antenna system (DAS) to micro-cells and small-cells; and for any technology 4G-LTE or 5G-NR, including tests of fiber, coax, spectrum, and/or signal analysis for 4G-LTE and 5G-NR from a single instrument, replacing multiple independent tools (OTDR, Cable and Antenna Analyzer, Fiber Scope, Spectrum Analyzer) and significantly reducing the total cost of ownership.

The instrument's workflow user interface carefully guides technicians through a pre-configured common test process, making sure that technicians complete the job in the same way and to the same specifications. With OneAdvisor-800, tower hands get built-in guidance, automatic test configuration, pass/fail results, and a single closeout report every time, at every site. OneAdvisor-800 helps you get in, get out, get paid.

Visit our [website](#) to get prices for the configurations below:

OneAdvisor-800 Configurations	Coax Cable	SM ¹ Fiber	SM ¹ & MM ² Fiber	3Z RF Vision	Accessories Bundle
ONA800A-CAA OneAdvisor-800 for Cable and Antenna Testing	■				Optional
ONA800A-OSM OneAdvisor-800 for Single-mode OTDR Testing		■			Optional
ONA800A-C-OSM OneAdvisor-800 for Cable and Antenna, and Single-Mode OTDR Testing	■	■		Optional	Optional
ONA800A-CAA-OQ OneAdvisor-800 for Cable and Antenna, and Quad (SM & MM) OTDR Testing	■		■	Optional	Optional

1. ¹ Single-Mode, ² Multi-Mode

OneAdvisor-800 ONA800A-CAA

Key Applications

- Cable and Antenna Analysis

What Comes in the Kit

- 1-OneAdvisor Mainframe
- 1-Cable and antenna analyzer module
- 1-SmartAccessAnywhere

Configurations

RF accessories bundle ONA800A-CAA-A

Summary

- Includes ONA-800CAA kit
- 1-hard-carrying case with wheels
- 1-OSL calibration kit
- 1-RF cable Type-N(m) – Type-N(f) 1.5m
- 1-RF Adapter Type-N (m) – DIN (f)
- 1-RF Adapter Type-N (m) – MiniDIN 4.3-10 (f)

OneAdvisor-800 ONA800A-OSM

Key Applications

- OTDR single-mode fiber verification

What Comes in the Kit

- 1-OneAdvisor Mainframe
- 1-Single-mode OTDR module
- 1-SmartAccessAnywhere
- 1-LC Connector (SC and FC connectors available upon request)

Configurations

Fiber accessories bundle ONA800A-OSM-A

Summary

- Includes ONA800A-OSM kit
 - 1-Hard-carrying case with wheels
 - 1-FiberChek Microscope
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OneAdvisor-800 ONA800A-C-OSM

Key Applications

- OTDR single-mode fiber verification
- Cable and Antenna Analysis

What Comes in the Kit

- 1-OneAdvisor Mainframe
- 1-Cable and antenna analyzer module
- 1-Single-mode OTDR module
- 1-SmartAccessAnywhere
- 1-LC Connector (SC and FC connectors available upon request)

Configurations

Fiber and RF accessories bundle ONA800A-C-OSM-A

Summary

- Includes ONA-800A-C-OSM kit
- 1-Hard-carrying case with wheels
- 1-OSL calibration kit
- 1-RF cable Type-N(m) – Type-N(f) 1.5m
- 1-RF Adapter Type-N (m) – DIN (f)
- 1-RF Adapter Type-N (m) – MiniDIN 4.3-10 (f)
- 1-FiberChek Microscope

Antenna alignment, fiber and RF accessories bundle ONA800A-C-OSM-A-V

Summary

- Includes ONA-800A-C-OSM kit
 - 1-3Z RF Vision Antenna Alignment Tool
 - 1-Hard-carrying case with wheels
 - 1-OSL calibration kit
 - 1-RF cable Type-N(m) – Type-N(f) 1.5m
 - 1-RF Adapter Type-N (m) – DIN (f)
 - 1-RF Adapter Type-N (m) – MiniDIN 4.3-10 (f)
 - 1-FiberChek Microscope
 - 1-OTDR Smart Link Mapper
 - 1-OTDR Light Source
 - 1-OTDR Power Meter
 - 1-Single mode fiber patch-cord
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OneAdvisor-800 ONA800A-CAA-OQ

Key Applications

- OTDR quad for single-mode and multi-mode fiber verification
- Cable and Antenna Analysis

What Comes in the Kit

- 1-OneAdvisor Mainframe
- 1-Cable and antenna analyzer module
- 1-Quad OTDR module
- 1-SmartAccessAnywhere
- 2-LC Connectors (SC and FC connectors available upon request)

Configurations

Fiber and RF accessories bundle ONA800A-C-OQ-A

Summary

- Includes ONA-800A-C-OQ kit
- 1-Hard-carrying case with wheels
- 1-OSL calibration kit
- 1-RF cable Type-N(m) – Type-N(f) 1.5m
- 1-RF Adapter Type-N (m) – DIN (f)
- 1-RF Adapter Type-N (m) – MiniDIN 4.3-10 (f)
- 1-FiberChek Fiber Microscope

Antenna alignment, fiber and RF accessories bundle ONA800A-C-OQ-A-V

Summary

- Includes ONA-800A-C-OQ kit
 - 1-3Z RF Vision Antenna Alignment Tool
 - 1-Hard-carrying case with wheels
 - 1-OSL calibration kit
 - 1-RF cable Type-N(m) – Type-N(f) 1.5m
 - 1-RF Adapter Type-N (m) – DIN (f)
 - 1-RF Adapter Type-N (m) – MiniDIN 4.3-10 (f)
 - 1-FiberChek Microscope
 - 1-OTDR Smart Link Mapper
 - 1-OTDR Light Source
 - 1-OTDR Power Meter
 - 1-Single mode fiber patch-cord
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Contact Us **+1 844 GO VIAVI**
(+1 844 468 4284)

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visit [viavisolutions.com/contact](https://www.viavisolutions.com/contact)

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