

VIAVI Solutions

US Operator-Approved
CellAdvisor for
Cell-Site Installation,
Maintenance, and Repair

The only cloud-enabled base station analyzer that tests RF and fiber VIAVI Solutions understands the difficulty contractors face when installing and maintaining cell sites, especially in harsh conditions. You need an instrument you can trust to do your job quickly, simply, and efficiently and that can keep pace with ever-changing mobile technology advances.

Cell sites have changed; and in addition to testing macros sites, you must now contend with small cells, DAS, LTE, and LTE-Advanced. Most importantly, fiber is now making your job even more complex.



CellAdvisor™ is now Verizon Wireless approved



VIAVI has worked closely with mobile service providers to make the CellAdvisor base station analyzer the industry's most comprehensive test solution for cell-site installation and maintenance. CellAdvisor was one of the first integrated solutions to characterize both RF and fiber. Due to our comprehensive solution, Verizon Wireless approved the use of CellAdvisor for all installation, maintenance, and repair activities. The CellAdvisor was built to get the job done right—the first time—with these cuttingedge features:

- Unique RF and fiber testing not only can you perform traditional RF tests (DTF, reflection, RF power, and cable loss), you can now inspect fiber and measure optical power—all with one instrument.
- **Dual display** we all know how difficult it is to characterize results when turning up cell sites, so we designed a dual display that lets you view two measurements simultaneously.
- Day and night screen viewing measurements can be challenging in varying environments; the cable antenna analyzer with indoor, outdoor, and night modes lets you see crucial results in any conditions.

You can remotely control CellAdvisor via Bluetooth up to 100 m, keeping your feet on the ground while saving results to the cloud.

Call your VIAVI representative for a demo or visit our website for more information

"Verizon Wireless recognizes VIAVI as an authorized provider of test equipment to be used in installation, maintenance and repair activities within our network. VIAVI has been evaluated and has met our expectations in the areas of fiber, RF cable, and antenna testing and RF spectrum and signal analysis. This includes, but is not limited to, macrocell, small cell, and indoor/ outdoor DAS testing. Data created by VIAVI test equipment can be used for the submission of close-out packages or other deliverables to Verizon Wireless."





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To reach the VIAVI office nearest you, visit viavisolutions.com/contact

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