

EXFO's RAN toolkit

Efficient installation and maintenance of cell sites

EXFO's RAN toolkit, including the Sunsight AntennAlign® Alignment Tool (AAT) Mini, delivers a unified solution for efficient wireless network management. With the RAN toolkit, contractors and mobile network operators (MNOs) get a complete solution for the efficient certification and maintenance of cell sites.

The RAN toolkit includes the following equipment:

EXFO's FIP-435B wireless fiber inspection scope

Fully automated fiber inspection solution delivers both fast and consistent test results for single fiber and multifiber connectors with a single tool.

- 100% automated for single fiber connectors, one step inspection process
- Screenless operation enabled by pass/fail LED indicator
- Full reporting capabilities on mobile devices and EXFO test platforms
- Completely wireless, self-powered unit with all-day battery life



EXFO's Optical Explorer optical fiber multimeter

Measures multiple key optical parameters such as loss (dB), optical return loss (dB), length (meters) and power (dBm).

- On-the-spot detection and location of common causes of failure on the fiber link
- No settings required make it an essential for any frontline technician's toolkit
- EXFO Advisor 5-star rating scale: qualitative approach to assess fiber links
- Click-Out optical connectors and "self-diagnosis" let techs perform maintenance in the field



Sunsight AntennAlign® Alignment Tool (AAT) Mini

Produces by far the most accurate alignment measurements of any antenna alignment tool in the industry for azimuth, tilt and roll, and MSL height. AGL height add-on is also available.

- Sunsight's tool is the only antenna alignment tool accepted by all US carriers
- Can be operated using any smartphone or tablet, and includes a free photo reporting feature for 5G Android smartphone or tablet users. Optional line-of-site photos available with the AntennaView Camera Mount.
- With an industry-leading accuracy of 0.3 degrees RMS in azimuth and 0.1 degrees in tilt and roll, the AAT Mini is the ideal product for traditional RF panel antenna alignment during installation or audits



**For more
information**

