



Development Toolset (DT)

Mobile protocols are extraordinarily complex and the earlier in the development process a manufacturer can verify their design, the quicker they can develop a successful product. When design errors fail to be caught early in the development cycle, the cost to resolve these becomes high. Anite Development Toolset enables defects to be discovered and resolved early, which ensures an optimised and efficient development process.



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Development testing is critical for chipset and UE manufacturers who need to ensure devices are tested beyond the standard conformance and interoperability tests. Development Toolset is a comprehensive suite of tools supporting all phases of wireless terminal development, from pre-silicon protocol module development, through to systems integration and verification.

Coupled with Anite's host platform SAT(H), Development Toolset is the only solution in the market today that enables chipset vendors to test early stage implementation prior to hardware involvement. It significantly speeds up the verification of protocol implementation.

Key Development Toolset benefits

- **'Ready when you are'** – Anite's Development Toolset has an extensive LTE technology roadmap and a high level of flexibility and control in test creation. It allows manufacturers to test according to their distinct specifications as soon as they are ready
- **Reduces time to market** – Its graphical interface significantly reduces time to market and uses integrated test tools at each stage of the development cycle to accelerate development timescales
- **Single investment** – Supports all phases of the development process while working with common Anite platform shared with CT and SAS
- **De-risks silicon** – The Development Toolset on Anite's SAT(H) platform is the only development solution in the market that supports extensive Multi-RAT protocol testing prior to hardware involvement.

Anite

Anite facts

- Global leader in wireless testing solutions for twenty years
- Over 200 customers in 85 countries
- With offices and staff in 13 countries across Europe, America, Asia and the Middle East, we're always on the ground where you need us
- We invest heavily in R&D to maintain our leading position in wireless mobile device testing
- Trusted partner of the Top Ten mobile manufacturers and Tier One mobile network operators globally.

KEY DEVELOPMENT TOOLSET FEATURES

Radio Access Technology support – DT is a continuously evolving product, which today includes the capability to test a wide range of radio technologies, from GSM through to WCDMA, HSPA, evolved HSPA and LTE FDD/TDD with CDMA 2000

Leading Edge – Supports the latest standards with cutting-edge functionality available early. Multi-RAT support and integrated tools for consistency in device development stages

Flexibility and Accessibility – A user-focused solution, test what you want, how you want, when you need to

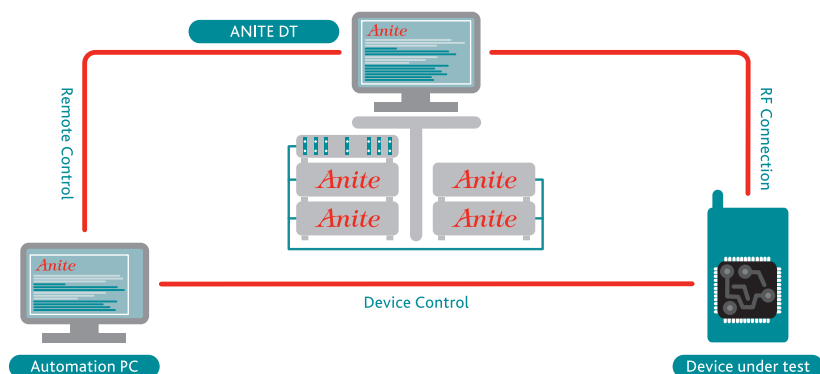
Control – Enables the development of individual layer protocol tests, enhanced isolation of defects

Simple graphical interface – Allowing users to visually create test scenarios by linking building blocks.

Anite Testing Equipment

All wireless device testing solutions need a platform that provides the radio access network simulation necessary to test real-world devices. Anite's approach is to utilise highly innovative software to provide a feature rich platform environment that is tailored to the requirements of a particular test scenario. The underlying hardware provides the necessary physical and RF capability to link the test solutions to the device being tested. For testing devices where the physical and RF functionality is not available, or for aiding protocol stack regression testing, Anite's applications can also run in a Host-test environment, where the necessary physical layer and connection to the device is simulated in a pure software-only environment.

Both hardware and software of the Anite platform are genuinely common across all Anite's products. This consistency offers a confidence that the capability of the platform is tried and tested. It also reduces the risk that might otherwise be introduced to your R&D programme if different test solutions are used at different stages of the development lifecycle. You can also rest assured that you can re-use your investments in other parts of the R&D lifecycle, or even in other Anite product solutions.



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