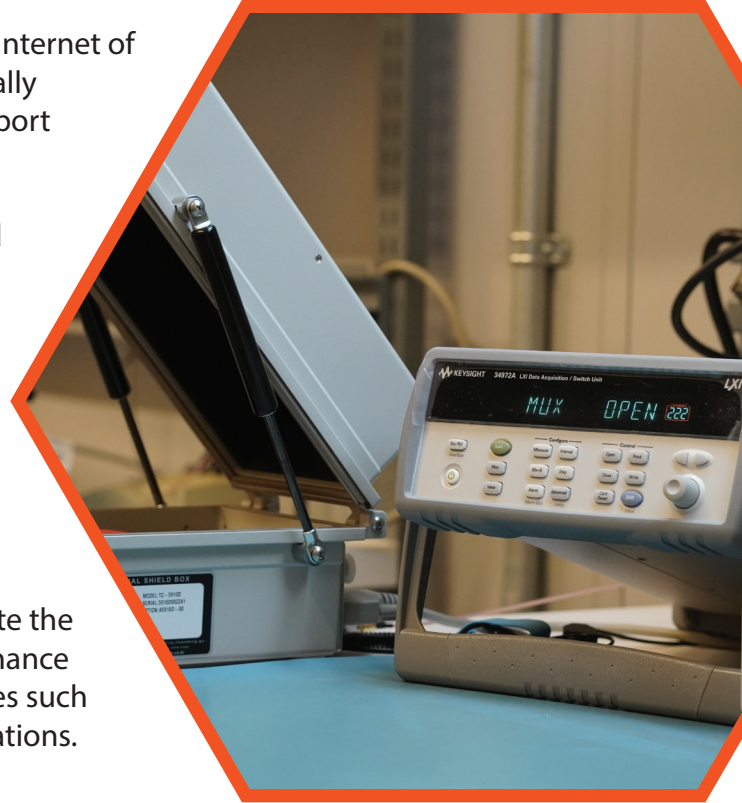


BRITE ENERGY LABS

INTERNET OF THINGS TESTING

The BRITE Energy Labs are equipped to test a wide variety of Internet of Things (IoT) components, circuits, and devices. These are usually battery-operated sensors and controllers that operate and report remotely using common or cutting-edge wireless Radio Frequencies (RF). Our Keysight N6705C DC Power Analyzer & X8712AD RF Event Detector collectively perform event-based power consumption analysis on IoT devices allowing researchers to effortlessly correlate energy usage with RF events whereas our Keysight X8711A IoT Device Functional Test set measures important RF performance while your device is operating normally with production-release software. With these tests, we help you ensure that your device is wholistically functional and ready for production, minimizing the possibility of design and manufacturing defects, typically overlooked due to the lack of appropriate testing. Thus, testing conducted in the BRITE labs will eliminate the need to purchase costly equipment and further reduce the chance of failure when conducting tests required by regulating bodies such as FCC and UL to ensure compliance with international regulations.



WHAT MAKES US BRITE

BRITE Energy Innovators is powering the future of energy by enabling people to gather, connect and create. As a national energy incubator, we empower tech startups with the guidance, resources, and connections to bring new ideas to life and grow their companies.

We have assisted over 480 New Energy tech startups with mentorship, funding assistance, and over \$200 million in investor connections. By fusing experienced entrepreneurs in residence, advanced equipment in BRITE Energy Labs, and community coworking spaces in Downtown Warren, Ohio, we're creating opportunities for everyone.

CONTACT US FOR A CONSULTATION TODAY

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