

It's a Real Device Testing Vault.

DefenseShield™ EMC Hardened Enclosure for Efficient Mobile Device Testing

DefenseShield allows a dense installation of wireless devices (1000 phones) while eliminating interference and providing cooling, allowing for:

Testing websites across a multitude of devices and operating systems

Testing apps in development

Testing cybersecurity threats

WHY CHOOSE DEFENSESHIELD



CONFORMANCE

This UL listed cabinet provides for high level EMI performance, giving you assurance that device testing over Wi-Fi, cellular, Bluetooth, Zigbee, and others are clear of stray signal noise from adjacent cabinets.



ADAPTABILITY

Allows for a variety of data and power connections to adapt to your changing and growing device testing needs.



KEEPS COOL

Provides sufficient airflow for more than 10kW of device heat load by use of 10 powerful long-life fans.

KEY ATTRIBUTES



HIGH PERFORMANCE

Built for effectively attenuating signals from 1MHz to 18GHz. Government agencies, internationally accredited labs, communications companies, and tech giants have tested, approved, and implemented it.



EXCEPTIONAL QUALITY

Preferred by top mobile hardware companies and application developers because of its high quality and rugged construction.



CUSTOM DESIGNS AND ACCESSORIES

DefenseShield can be customized for your specific needs, and many accessories are available, including device shelving, network cabling, and power cords.