



STE3100



Key Features:

Included Interface Options

None

Included Power

6 POLE A/C TERM STRIP

Included Ventilation

60MM Honeycomb Vents

I/O Plates Included

1

Loading Style

TOP

Warranty

1 YEAR

Category

BENCH TOP

Absorber/foam

3/4" INSERTION LOSS

External Dimensions

22.0"(W) X 12.9"(D) X 13.4"(H)

Internal Dimensions

17.2"(W) X 10.2"(D) X 8.6"(H)

Shipping Dimensions

30"(W) X 23"(D) X 19"(H)

Approx. Shipping Weight

30lbs

Shielding Effectiveness (dB)

Isolation At 2.4GHz

>85dB

Isolation At 5.8GHz

For more info, contact us:

Rotema@mtisummit.co.il

Mobile: +972-54-3181903

Office: +972-3-9008900 / 506



>80dB

NO OPTIONS INCLUDED, Fully customizable to your requirements

- 60MM Honeycomb Vents
- RF tight illuminated viewing window
- 6 Outlet 120VAC Power Strip
- 6 Pole Filtered Terminal Block feedthrough
- Designed for a wide variety of RF testing, function/s determined by user customization.
- Perfect for (Wi-Fi 4, 5, 6, 6E (802.11a/b/g/n/ac/ax)
- Wireless device testing
- Bluetooth, RFID, 3G, 4G, 5G testing
- Totally customizable with a wide variety of I/O options available

The STE3100 is a blank enclosure ready to be customized to match your specific RF testing requirements. Our Engineering team is available to assist you to make sure your custom enclosure is designed to meet your unique RF testing requirements. This enclosure can incorporate an optional 60mm passive ventilation system with optional 12 volt DC, 115 VAC, or 230VAC fans available. As with all of our enclosures, your custom I/O configuration is brought out to a precision machined I/O panel, giving you off the shelf delivery of your custom order.

Features:

- Designed for WLAN testing
- Top loading swing away door
- Exclusive double lip RF tight gasket
- Universal I/O connector interface plate
- Insertion Loss RF absorbent foam liner Standard
- Reflection Loss solutions available

Isolation (**Base Enclosure**, may vary depending on I/O or options selected in final configuration):

- >85dB To 2.4GHz
- >80dB To 5.8GHz

I/O Connectors:

- None provided standard, customized to your specific requirements.

For more info, contact us:

Rotema@mtisummit.co.il

Mobile: +972-54-3181903

Office: +972-3-9008900 / 506



- See options for off the shelf connectors/interfaces available.
- Coaxial connectors: SMA, BNC, TNC, N, N to SMA, etc..
- Digital interfaces: USB, Ethernet, Video, Serial, Audio, Fiber, etc..
- Power filter interface: AC and DC
- Power Strip Options: US, UK, European, France, Swiss, Italy, Israel, India, China, Australia, Multi Country Config, etc...
- Custom connection options can be sourced through our Engineering Team.

For more info, contact us:

Rotema@mtisummit.co.il

Mobile: +972-54-3181903

Office: +972-3-9008900 / 506

