

HIGH PERFORMANCE SHIELDED BOX

Shielded box for wireless testing and forensics with very high performance

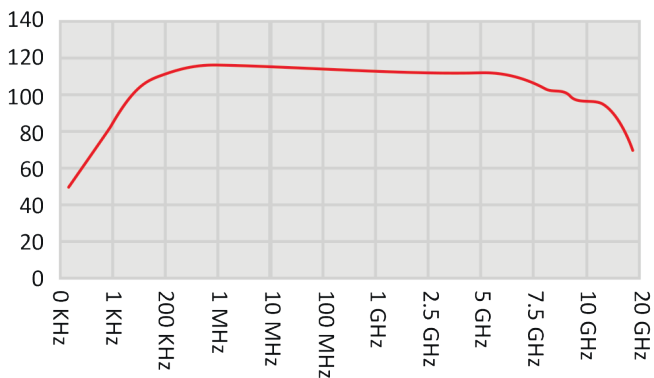


This EMI/RFI-shielded box has up to 120dB reduction of RF signals up to 5 GHz. This makes the shielded box ideal for testing cellular handsets, RFID, Bluetooth, Zigbee, WiMax, WLAN or similar wireless devices. The box can be constructed in any size required.

Thanks to its mobility, the box is well suited for forensics in cases where the current state of an electronic device needs to be frozen by blocking all wireless contact with the outside world.

By default this box comes with 10 shielded SMA penetrations. Many other shielded conduits are available on request, or they may optionally be added later to the filter plate at the rear of the box.

SHIELDING PERFORMANCE* (DB)



APPLICATIONS

- Digital forensics
- Wireless testing
- R&D
- EMC Testing

OPTIONS (ON REQUEST)

The box can be equipped with shielded power filters for a power connection to the box while all wireless signals remain blocked. In addition the box can be equipped with any or all of the following options:

- Shielded ventilation panels for heat transfer
- Shielded window to maintain visual contact with the devices inside
- Coaxial feed-through / signal filters
- Ethernet connection

