



Compact Analysis Enclosure with Ethernet Port



KIT INCLUDES

- BlockBox Touch with Multiport Filter
- 2 USB A Male to Male Cables
- A/C Power Cable
- 90° Angle A/C Adapter
- LED Light Strip
- Usage Instructions
- Serial Number Card

USAGE

The BlockBox Touch Multiport is a versatile analysis enclosure with conductive glove and multi-functional filter used for operating, charging, and extracting data on multiple mobile devices while shielded from RF signals. Follow the below instructions for proper usage and care.

- Connect the 90° angle A/C adapter (pictured at right) to the female end of the A/C connection located on the inside of the bag. Then connect a power strip (not included) if desired.
- Place device(s) inside. Connect device to an inner USB filter port, if charging or extracting data from the device (see 'Connection Examples' on backside). Then complete connection by using another USB cable plugged into the adjoining outer USB port. **IMPORTANT: all cables used for data extraction both within and outside of the bag need to be SHIELDED.**
- For internet connection, place router, or other internet device, inside enclosure and connect it to the inner RJ45 filter port, then complete the connection using another cable connected to the outer RJ45 port (**again, be sure to use SHIELDED cables for this connection**). Devices inside will be able to connect to the wireless network created inside the enclosure.
- If using the provided interior LED light, connect the LED's USB power cable to any of the inner USB filter ports, then complete the connection by connecting a USB power cable to the adjoining outer USB port. Turn on the LED light strip to illuminate the inside. Note: the LED switch can be repositioned by moving the external magnet.
- Roll the top of the enclosure over twice evenly so the magnets make full and complete contact. Snap the button to make sure the roll stays closed. Even if the enclosure appears to be closed but is not sealed tightly, signal may leak.
- Insert hand into the shielded conductive glove to operate device(s) inside. Hand jewelry should be removed, no sharp or abrasive objects should come into contact with the material, and extreme pressure on seams should be avoided. Medical gloves can be worn inside of the shielded gloves to prevent residue and oils from transferring to the shielded gloves.
- Keep unit closed to maintain RF shielding if devices are stored inside.



CONNECTION EXAMPLES

Each connection on the BlockBox Touch Multiport is an independent passthrough, meaning, each individual connection will only pass power and/or data to its opposite connection on the other side. Below are a few connection examples showing the correct and incorrect ways to connect devices through the BlockBox Touch Multiport.



TEST FREQUENTLY

Test the BlockBox Touch Multiport frequently to make sure no signals are penetrating the enclosure. A signal analyzer is preferred for testing. If you do not have a signal analyzer, the Mission Darkness testing app may be used ("Faraday Test" for iOS or "MD Faraday Bag Tester" for Android). Please note the effectiveness of the app is only related to the device in which it is used. For this reason, we do not recommend only testing with the app.

CARE INSTRUCTIONS

The Mission Darkness BlockBox Touch Multiport should not be exposed to moisture. If you must clean, dampen a rag and lightly wipe away residue. Keep sharp and abrasive objects away from the enclosure.

Special precautions should be taken when using the shielded glove to keep it in optimal condition and extend the shielding life. Frequent handling or improper usage over time may wear out the glove. It is important that the device operator have a clean and dry hand before inserting it into the glove, hand jewelry should be removed, no sharp or abrasive objects should come into contact with the material, and extreme pressure should not be placed on seams. A medical glove can be worn inside of the shielded glove to prevent residue and oils from coating the shielded glove. A stylus may be used inside of the enclosure for increased accuracy with touch screen operation.

Made in USA



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