Vault[™] Fact Sheet for Executives and International Travelers

TWO-IN-ONE PORTABLE FARADAY ENCLOSURE AND AUDIO MASKING CHAMBER FOR SMARTPHONES



FACT: Radio signals aid threat actors in tracking the mobile devices of high-value targets.

FACT: These same radio signals can be used to infect smartphones with malware.

FACT: Mobile malware can be used to take over smartphone cameras and microphones, essentially turning the phone into a listening and spying device.

FACT: Vault provides unsurpassed protection from location tracking, insertion attacks and audio and video surveillance – even when the phone has been compromised.

VAULT VERSUS FABRIC FARADAY BAGS

FACT: Most portable Faraday solutions utilize various types of fabric enclosures which break down with use, making the RF shielding less effective. Additionally, powerful antennas can penetrate Faraday bags, rendering them useless.

FACT: Vault's design, manufacturing rigor, metal enclosure and proprietary sealing system ensure the highest level of RF shielding over the lifetime of the product – 10,000 times more protective than a typical Faraday bag.



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KEY BENEFITS OF VAULT

RF Shielding

- Eliminates smartphone connections to WiFi, Bluetooth, GPS, Cellular and RFID over the broadest range of frequencies of any portable Faraday product
- Provides unsurpassed protection from location tracking
- Protects against insertion attacks from IMSI catchers, rogue access points and other malicious devices while traveling through choke points such as international airports, financial centers and other high-traffic areas
- When phone is placed in Vault, it is totally off-the-grid without sending a disconnect signal to the carrier which may be intercepted by unwarranted third parties
- Even if you have turned on the "Find My" feature for iPhones with iOS 15 - which allows you to find your phone even if it is shut off - your location is protected in Vault

Mobile Eavesdropping Protection

- Audio masking introduces protective audio signals into the chamber to secure your conversations (intellectual property, shareholder votes, legal strategy, M&A activities, R&D, etc.)
- Audio masking protects the content (the words spoken) and the context (accents, tones, number of participants, etc.) from being captured via a compromised smartphone

Camera/Video Protection

 Vault's design prevents the capture of visual detail, even if the phone has been compromised

ADDITIONAL INFORMATION

- Product design protects smartphone cameras from being used for surveillance
- Extensive Battery Life: 2+ days in Standard masking mode; ~6 hours in Maximum masking mode; no masking signal in Standby mode
- Compatible with mobile devices up to 158.5 mm (6.24 inches) x 8.5 mm (.33 inches) x 78.5 mm (3.09 inches)

