AltoCrypt

Where security meets mobility



The AltoCrypt pBox is a portable container designed to prevent mobile phones from eavesdropping on sensitive and classified conversations.

Today's phones are designed to continually listen. We don't always know what software is on them and what they are doing. We can't always be sure who has access and control of the camera and microphones.

These risks prevent mobile phones from being taken into important meetings and secure facilities. The challenge is that our phones are part of our work and life. We need to be contacted, we need situational awareness, we need to manage our lives.

The AltoCrypt pBox solves this problem by delivering a portable phone enclosure that actively suppresses the phone's ability to eavesdrop and collect video.

The AltoCrypt pBox provides you with access to your phone, when you need it. You can remain in contact, manage your life and remain aware of external activity.

The portable nature of the case means you can take it with you around the office. You can then interact with your mobile phone at an appropriate time and place.

Features of AltoCrypt pBox





Secure visibility of your device



Portable and easy to use



Keeps you connected

AltoCrypt secures government and private sectors through tailored software and hardware solutions. The AltoCrypt suite champions mobility, convenience, and security, safeguarding sensitive data in today's dynamic world.

AltoCrypt is an advanced set of cryptographic capabilities and miniaturised electronics.

Across multiple form factors and use cases, AltoCrypt secures classified information on the move.

The AltoCrypt Suite is at the forefront of digital transformation, providing secure access to classified and sensitive data from portable devices. AltoCrypt products are advanced secure mobility solutions that deliver flexible & modern workspaces for Defence and Government.



Protecting your private and classified conversations

A compromised or accidentally operated mobile phone is capable of capturing sensitive information through its microphones and cameras. The AltoCrypt pBox actively disrupts the mobile phone's audio and video capture, allowing you to be always contactable, connected and aware.

The AltoCrypt pBox includes a view port and cover under the inspection hatch. Opening the inspection hatch wakes up the phone, allowing you to check your phone for missed calls, texts and notifications, while keeping the phone encased in the box and managed with active noise suppression.

The AltoCrypt pBox has an internal rechargeable battery allowing for up to 4 hours use when disconnected from external power.

Compatible with most smart phones

The pBox supports most modern mobile phones, including USB-C Android phones and Apple iPhone with Lightning connector



Scan the QR code to learn more



Technical Specifications

1.3kg
(l) 240mm x (w) 140mm x (h) 70mm
(l) 180mm x (w) 88mm x (h) 18mm
B-C, 5V, 3.0A
4 hours runtime, rechargeable
5V, 2.5A, USB-A female (power only)
3.5mm audio (playback only)
Apple iPhones with Lightning connector
Android phones with USB-C connector
 Android phones with USB-B micro connector + 3.5 audio

* Supports most modern phones and models, including many not expressly listed. Please ask for details and confirmation.

