



## CRYPTOPHONE 500i

VS

## The World

	Cryptophone 500i	Sectera Edge	Boeing Balckphone	Silent Circle Blackphone	APPS	Cellcrypt	KoolSpan	Secure Mobile	Signal	Silent Circle
<b>Encrypted Calls</b>	✓	✓	✓	✓		✓	✓	✓	✓	✓
<b>Encrypted Messages</b>	✓	✓	✓	✓		✓	✓	✓	✓	✓
<b>No-VoIP</b> Voip calls use specific protocols and ports. A problem for truly global use.	✓	?	?	✗		?	✓	?	?	✗
<b>App Permissions</b> Denying apps access to data stored on the phone enhances privacy.	✓	?	✓	✓		✗	✗	✗	✗	✗
<b>Fake App Location</b> Download an app in China but make it think you're still at the hotel weeks later.	✓	✗	?	✗		✗	✗	✗	✗	✗
<b>FIPS-140 Certified</b> FIPS Certification shows a commitment to meeting the desired standards for government use.	✓	✓	✓	✗		✓	✓	?	?	✗
<b>Covert Device</b> Travelling internationally with a secure phone can make you a target.	✓	✗	✗	✗		✓	✓	✓	✓	✓
<b>IMSI Catcher Detection</b> Stingray type devices are used around the world for tracking and monitoring.	✓	✗	✗	✗		✗	✗	✗	✗	✗
<b>Cell Jammer Detection</b> Did I just lose signal or am I being jammed?	✓	✗	✗	✗		✗	✗	✗	✗	✗
<b>SS7 Anytime Interogation Detection</b> Paging requests from the global SS7 network used for tracking	✓	✗	✗	✗		✗	✗	✗	✗	✗
<b>Detect 'Silent SMS'</b> Someone using silent sms to check my phones location	✓	✗	✗	✗		✗	✗	✗	✗	✗
<b>Country of Origin</b>									?	
<b>For sale to public</b>	✓	✗	✗	✓		✓	✓	✓	✓	✓