# GDIS Crypto-Com Secured Mobile Communication



VIPs are mostly vulnerable outside of their comfort zone, while commuting, in chartered jets, hotels, conference lounges and third-parties' locations.

*GDIS Cyber Aviator* is designed to protect your most valuable assets, especially in such situations. Our state-of-the-art strategies and solutions for the aviation industry are:

### **Challenges**

Cellular Communication Risks				Malicious mobile access points' Risks			
<ul><li>Intrusion</li><li>Hacking</li><li>Attacking</li></ul>	<ul><li>Eavesdropping</li><li>Manipulation</li><li>Hostile takeover</li></ul>	•	Chip-set reading	•	Networks Devices Apps	<b>!</b>	Operating systems  Messages (1 & 0 Clicks)
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## **Crypto-Com's Solution**

*GDIS Crypto-Com* is the most robust end-to-end encrypted and secured mobile communication.

Crypto-Com is fully proofed against: Jamming, interception, *IMSI Catcher*, location, remote takeover and physical manipulation.

The phone will shield your valuable assets: voice, chat, SMS and data, using **Top-level military standards**: Secured and encrypted phones, non-VoIP, with fallback communication via non-cellular networks.

*GDIS Crypto-Com* has been developed thanks to our in-depth knowledge in counter cryptowarfare, encryption, rugged hardware, telco infrastructure and proprietary cyber technologies.

**Ideal for:** Heads of States and inner circles, law enforcement, armed forces, Intelligence, taxation and anti-crime/terror/cyber/money laundering agencies, VIPs, Bankers, top accountants and lawyers, multi-nationals, HNWI, celebrities.



6 encrypted layers	Device	Infrastructure	Shielding
Hardware	• Full	Private,  Independent	Takeover     Proof
Software	2G/3G/4G coverage	Independent Network	
• Firmware	Device to	Baseband	Undetectable
• Operating	Device &	Comm. firewall	<ul> <li>Anti-IMSI</li> <li>Catcher</li> </ul>
System	• End to End Encryption	Network     overland proof	
Database		-	
• GUI	• narrow bandwidth	• non-VoIP	













# GDIS Crypto-Com Secured Mobile Communication



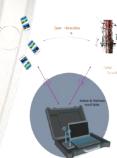
### GDIS - Technological Counterespionage Shield

### **GDIS Crypto – Secured Mobile Communication**

A top-level, Military Grade Encrypted Mobile communication system:

- Proprietary operating system.
- End-to-end encryption for calls and messages.
- **Patented** Baseband Firewall.
- Detects and defends the phone against over-the- air attacks.
- **IMSI** Catchers Proofed.
- Malware free.
- **Communications** are inviable to mobile operators.





### GDIS Overwatch - An IMSI Catcher Blocker

Detects, localizes and neutralizes nearby IMSI Catchers:

- IMSI Catchers are a threat to any human being, as such devices can capture data from any cellular phone within a 5 miles radios, including location, conversations, chats and contacts.
- IMSI Catchers are being used by Law Enforcement Agencies, spies and investigators.
- Our proprietary IMSI Catcher Blocker is the solution that eliminates this threat.
- Protects government buildings, embassies, military, critical infrastructure, and cities.
- © Complemented by Oversight intrusion detection system.

### **GDIS Anti-Crime Escort - VIP Convey Protection**

Commuting VIPs are mostly vulnerable, due to terror, crime and espionage.

Our escort vehicle is featured with all the electronic means to block transmissions, deactivate roadside bombs, eliminate communication interception, while allowing smooth and seamless connectivity of the VIP and security personnel.

### **GDIS TSCM - Technical Surveillance Countermeasures**

Industrial espionage evolved a lot in the last decades with the shrinking size of spy gear and proliferation of telecommunication channels. GDIS TSCM suite is the ideal countermeasure against espionage, terror and crime. Customizable inspections, tools, jammers, blockers.

# GDIS Crypto-Com Secured Mobile Communication



### **GDIS Clear Rooms**

Ideal for board and executive rooms dealing with classified information.

The system eliminates the eavesdropping risks by:

- **Sug Sweep:** from electronics: voice, audio, electromagnetic, recorders and transmitters.
- Activation of noise blocker.
- Elimination of any transmission signal from the Room.



## Experts Team - Confidential and Trusted Advisors Led by Lt. Col. David Rom CEO, GDIS Cyber Intelligence

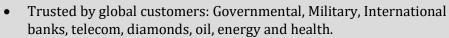


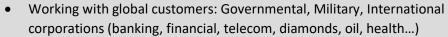




Cyber & Technology Shield expert

- Cyber Crime, Security, Intelligence & Technology Warfare Expert.
- IDF senior army commander (Res), Cyber, Intelligence, Technology & Warfare.





- Electronic engineer, cyber engineer,
- Certified: CEH, CISSP, CISM, CCSK, CDPSE, COSO, DPO, crypto systems & communication, TSCM (Technical Surveillance Countermeasures).

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