

## Telos Ghost Unified Cloaked Communications

### *Cloaked Services for Mobile Devices*

Mobile devices are helping organizations boost employee productivity across the board. Armed with mobile devices, employees can connect to the corporate network to communicate with the office wherever they may be, collaborate with co-workers in real-time, respond to customer inquiries, and close deals without delay.

But cyber threats against mobile comm are proliferating at an exponential pace. In fact, 40 percent of mobile devices are prone to cyberattacks. Phishing, malware infection, and ransomware attacks are tactics used by bad actors to gain access to your sensitive and confidential information. With many organizations authorizing the use of employees' personal devices to access corporate resources such as email, applications, and other sensitive information, mobile devices need to be part of the cybersecurity strategy.

### **Telos Ghost® for secure unified cloaked communications**

Telos Ghost Unified Cloaked Communications enable mobile users to securely talk, text, email, store information, and use video and applications from any location around the world. This unified cybersecurity communications platform hides mobile communications, storage servers, email, and applications to prevent unauthorized users from accessing your most precious assets.

### **The Telos Ghost UCC platform protects:**

#### **Mobile communications – emails, text, chat, voice, video and applications**

- Fully encrypted communications for voice, video, chat, and data
- Randomly generated phone number to ensure that your actual number and location cannot be traced
- Encrypted intercom and 10-digit dialing make secure communications as easy as standard telecom service
- If both users have Telos Ghost UCC installed, all calls and communications are private, secure, and cannot be traced



#### **Servers and applications**

- Cloak your critical IT servers inside Telos Ghost network to ensure that they are only accessible to authorized users
- Access, analyze, and collaborate privately and securely with critical IT assets within Telos Ghost network
- Protect sensitive information and applications from unauthorized access – inside and outside the organization



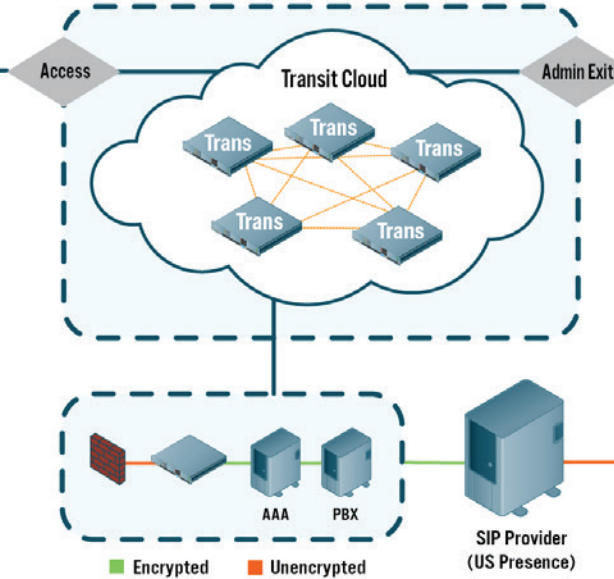


Communicate securely by mobile phone anywhere in the world without giving away your location, all within the Telos Ghost network.

Cloaked servers let you work with the applications and information you need, wherever you need them.



Text and videoconference via mobile device over an enclosed secure network.



Hidden PBX to external SIP for 10-digit calling; your location is masked by the Telos Ghost network for desktop and mobile phones.



### Key attributes of Telos Ghost:



**Managed attribution**—disguise user's identity and location to ensure anonymity.



**Dynamic IP routing** – hide your mobile user's activities in a labyrinth of network nodes, making it impossible to determine the source or direction of network traffic.



**Multiple layer encryption** – multiple layers of encryption are applied to your traffic as it transverse the Telos Ghost network to ensure that it is kept hidden.

### Access Telos Ghost UCC through mobile apps: Telos Ghost Spectre and Telos Ghost Crypt

Users of the Telos Ghost UCC platform can access their services through two mobile apps: Telos Ghost Spectre for voice, video, and chat, and Telos Ghost Crypt for secure file storage. Both apps are available for free download in the Google Play store and the Apple App store. The mobile apps allow users to access the Telos Ghost UCC platform from anywhere in the world securely and safely.

### Benefits of Telos Ghost:

- Collaborate in real-time with confidence that communications are secure
- Protect sensitive information and applications from unauthorized access – inside and outside the organization
- Keep mobile users safe anywhere in the world; they can't be traced or geo-located



Solutions that **empower** and **protect** the enterprise.™