

SECURING YOUR VOICE IN A DIGITAL AGE

CERYX® is a software application designed to protect your calls and all your text, video and picture messaging, with complete control over your own encryption.

Mobile to Mobile

CERYX® ensure the security of your mobile-to-mobile communications between off-the-shelf mobile devices (such as iPhone and Android smartphones) simply by downloading an application to each device and registering to use the CERYX® Service.

CERYX® mobile applications use government-grade security to protect your voice, video and messages against interception.

Mobile to Landline/Voicemail/Conferencing

Secure communications between your mobile devices and other voice systems (e.g. desk-phones within your office) or services (e.g. Voicemail or audio/video conferencing) can be enabled using our gateway capability: The CERYX® Connect gateway can be connected to your enterprise PBX to provide secure connectivity into your existing office environment.

Unified Communications

Leonardo audio and video technology integrates with popular Unified Communications installations, delivering better returns on your investment.

On Premises

The CERYX® on premises solution allows your organisation to configure and manage your secure communications service in total privacy.

Leonardo provides self-contained infrastructure software that can be installed on your own servers, providing standalone call signalling and user management functionality for your private network, administered via your own web-accessible management console, as an alternative to using Leonardo's cloud service.

Cloud Service

Leonardo operates a list X version of its secure cloud for users of CERYX® mobile: once you have registered your mobile devices with us, we can quickly enable them on our service so that you can make secure calls.





KEY FEATURES

Secure Voice

CERYX® - protecting your calls and all your text, video and picture messaging, with complete control over your own encryption.

Secure Messaging

CERYX® secure messaging assures the sharing of critical information with trusted contacts.

Secure Video

CERYX® Full Motion Video and Video Conferencing enhances sensitive discussions in time-critical situations.

Secure Conferencing

CERYX® Conferencing – the secure way to hold a teleconference.

Secure File Attachments

CERYX® File Attachments, allowing you to securely send images and voice memos to your trusted contacts.

Secure Group Chat

CERYX® Group chat allows secure exchanges of messages, images etc to a group of trusted contacts.



BUSINESS BENEFITS, FEATURES AND FUNCTIONALITY

Business Benefits

- Flexible secure communications for mobile employees
- Face-to-face meeting environment wherever employees are located
- Reduced travel costs and benefits from time savings
- Enables quicker and better decision making.

Security

- FIPS 140-2 validated algorithms
- TrustZone secure storage
- Compatible with Knox.

Performance

- Interoperates across and between leading smartphones and cellular networks world wide
- High connection quality with low latency
- Secure calling to landlines and voice services via CERYX® gateway product.

Simplicity

- Runs on popular smartphones such as ANDROID™ and iPhone®
- Compatible with complementary technology e.g., MDM
- Intuitive user experience
- Secure Voice, Messaging and Video
- Send pictures and files in messages
- Easy to use and cost effective to deploy.

Network

Any IP-enabled network.





