

What is Silentel?

Silentel protects your voice and data communication against wiretapping and interception.

Silentel will increase speed of your business. You will be able to communicate anywhere and anytime without sacrificing the confidentiality of face-to-face meetings.

Silentel is easy to use, fast to deploy and the users will quickly adapt to a new and simpler way of handling any sensitive business information.

How does it work?

For a user making phone calls using Silentel there is almost no difference versus a standard mobile call. To make a secure voice call with Silentel, the user simply selects a recipient from the Silentel contact list and taps the "Make a call" option from menu.

The Silentel application automatically creates unique encryption keys securing the connection. During the connection, all information transmitted by the Silentel system is encrypted by the sender and decrypted by the receiver. Nobody, not even the communication server, is able to intercept the communications, either in form of voice track, in text or other data form. It is even impossible to identify to whom, as well as the time users have been communicating.

After the phone call has ended, all encryption keys are deleted and your information will forever remain confidential.

When the user closes the Silentel application, no information remains stored in the device. This means that no forensic analysis will retrieve any sensitive information (like voice calls, text messages, files and contacts) from the user's device.

Silentel protects your sensitive information and in addition provides the ability to minimize the time spent on personal meetings or physical delivery of documents and other materials. You will save valuable time as well as significantly reduce travelling costs.



Ardaco established in 2001 is a leading provider of Information and Communication security. Ardaco provides its own developed, fully scalable Silentel platform for secure mobile communication.

In addition, Ardaco provides a full range of its proprietary products for qualified electronic signature – QSign that enable secure and cost effective handling of electronic documents.

Individuals, companies and governmental organizations in over 50 countries worldwide protect and secure their communication and information with the full range of Silentel and QSign products.

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Silental Studio

A smarter and simpler way to manage your secure communication. One of the important elements of the security is how you manage your communication solution.

- How do you manage your users?
- How can you add a new user into your secure communication group?
- How is your communication group secured, e.g. against untrusted contacts or fraud identities?
- How can you protect your user in case his device is lost or stolen?

Key benefits

More than 10 years of proven security

- Security is like wine in that it gets better with time and you get what you pay for.
- Strong encryption makes your information 100% secure.
- All transmitted data are encrypted "device-to-device" (true end-to-end encryption).
- Several independent security evaluations and approvals according to the NATO classification.

Privacy

- The telco operators are storing a huge number of personal meta data about the subscribers, their communication and location
- Silental system doesn't require any personal data (name, address, GSM number, location or anything else).
- Communication is transmitted only as data (similar to browsing on internet) what makes your calls and messages non-traceable.

Easy to deploy, operate and use

- Standard turn-key for a solution for a mid-size communication group can be implemented and secured in a few minutes.
- Intuitive and simple user interface design, crystal clear sound for voice communication.
- Supports all the most used internet (IP) networks - GSM 2G, 3G, 4G/LTE, Wi-Fi, LAN/WAN, Satellite.



Secure Contacts

The Silental application uses own contacts which are separated from other phone contacts.



Secure Voice Calls

Standard voice calls between two participants, but device-to-device encrypted.



Secure Conference

Secure conference allows secure voice and data real-time communication between two or more users.



Secure Messages

Text messaging with encrypted content, attachments and more advanced features.



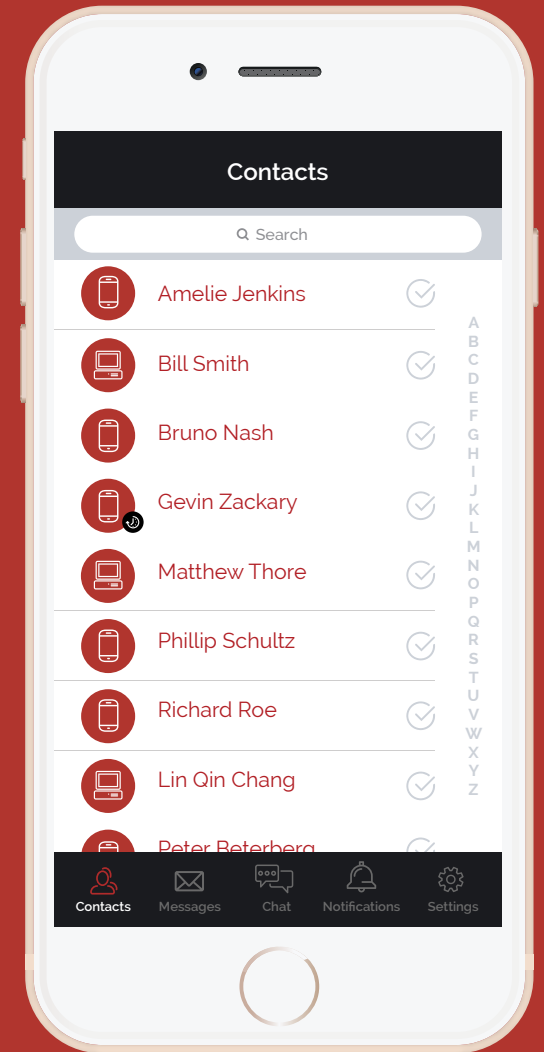
Secure File transfer

Sending encrypted documents, images or any other files downloadable on user demand.



Secure File storage

SilentalSafe provides secure storage for your sensitive documents, photos or any other files.



Highest security. Easy to use.
Available to everyone.

