

CRYPTOPHONE T2c



Secure voice and data VoIP terminal

Security solution for the protection of voice and data communications over IP channels. End-to-end voice encryption using last-generation algorithms: either Telsy proprietary or custom.

Connected to a PC, the terminal provides secure data transfer by means of VPN connections to the Telsy Secure Cloud System (TSCS).

Additional services such as email exchange and file sharing are available on the terminal through a secure VPN connection to the TSCS.

Interoperability with the Telsy mobile solution, TSMc R2, is guaranteed both in secure voice and data operating modes.

Secure voice communications, activated automatically when the call is answered, feature the same voice quality as communications in clear. This is achieved by the use of the latest generation vocoders.

Access to the terminal is protected by a password and reinforced by an authentication mechanism based on smartcard.

The user interface is a combination of efficiency and explorability making the use of the terminal highly intuitive and affordable.

The management of the security parameters is completed by the Management System from remote. Key distribution can either be performed on-line or off-line by means of a security token.

