conpal LAN Crypt

Apple Mac

conpal LAN Crypt for Apple Mac Computers

conpal LAN Crypt for macOS V1.0

conpal LAN Crypt for macOS turns your Mac computer into a secure endpoint device for conpal LAN Crypt systems. This allows you to open and use encrypted files from the company network based on the permissions assigned to you, just like with your other endpoint devices.

Functions

- ✿ For the user, the encryption is unnoticeable and occurs in the background
- ✿ Importing of keys and rules from your existing conpal LAN Crypt infrastructure
- ✿ Optional use of smart card-based keys
- ✿ Support for network directories
- ✿ Available in German and English versions

conpal LAN Crypt Clients are available for Mac and Windows as well as iPhone, iPad and Android.

System Requirements

- ✿ Operating system macOS 11 (M1 & Intel), 10.15, 10.14
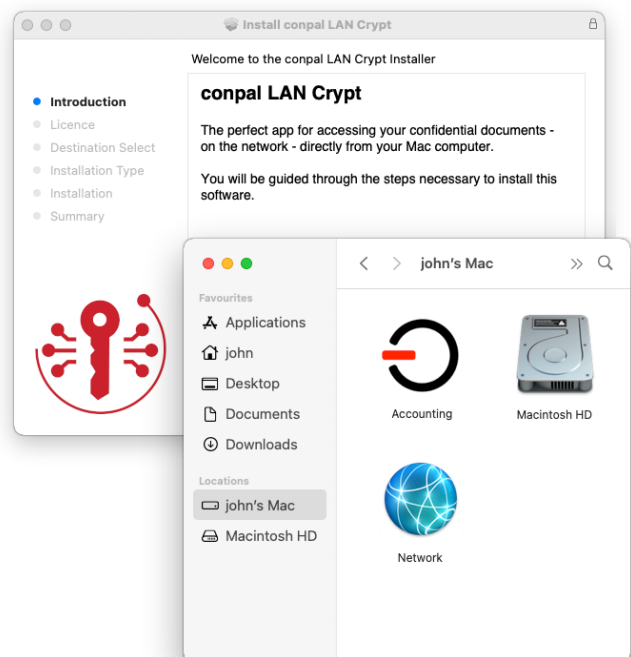
Product description

conpal LAN Crypt for macOS enables cross-platform access to encrypted files in the company. From the SME through to the enterprise organization.

- ✿ Supports login with smart card
- ✿ Access to files in network directories

Security administration

The sophisticated administration concept enables quick and uncomplicated integration into your IT security architecture, allowing Mac computers to be used conveniently in the company.

- ✿ Push installation by means of MDM/UEM solutions
- ✿ A user is authorized by assigning a unique "key group" to a user profile
- ✿ Integrated logging for effective administration

User convenience

- ✿ No changes need to be made to work environment or work habits
- ✿ For the user, the data is encrypted/decrypted transparently in the background
- ✿ Optimized performance for encryption and decryption of protected data on a client
- ✿ Online help

Security

- ✿ Proven, tried, and tested security algorithms
- ✿ User authentication using X.509 certificates

Agile data requires flexible encryption

Working with confidential data on different platforms requires a standardized level of security. The protection must dynamically adapt to all of the movements in order to keep the data confidential. This can be achieved only if there is persistent end-to-end encryption, as offered by conpal LAN Crypt – even on Apple Mac computers.

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To protect confidential files effectively, the conpal LAN Crypt encryption solution uses an automatic file encryption process. A user is authorized to access the encrypted data by assigning their profile to a unique key group.

- ✿ Data and directories on endpoint devices and servers are encrypted invisibly in the background
- ✿ Clients are available for Mac, Windows, iOS and Android
- ✿ End-to-end protection regardless of storage location thanks to persistent data encryption – even in transit
- ✿ Easy and central policy management on the basis of existing directory or domain structures
- ✿ Clear separation of roles between system administrators and security administrators

Any questions? Just talk to us!

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You can find further information on our website. We can also provide you with the latest release notes on request.

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