

CES OMEGA FLEX

CEStronics Suite

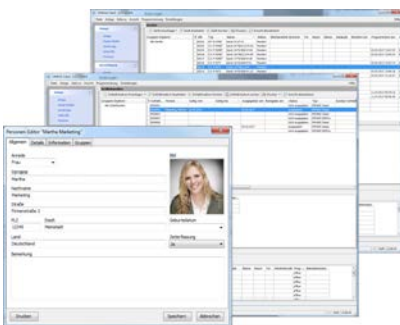


Schließplan

Gerätegruppen	Schließmediengruppen	Zelle/Spalte tauschen	Schließmedium suchen	Drucke
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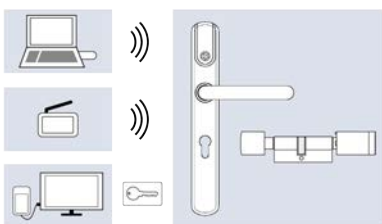
Systems administration

- Administration of authorizations in the electronic locking plan
- More comfortable administration of settings for locking devices (e.g. opening duration, time recording, time profiles, ...)
- Overview of existing authorisations and upcoming changes at any time



Linking people, locking media & locking devices

- Answers questions like: Who owns what kind of locking medium? When was it issued or returned?
- Time and presence recording possible
- Quick restoration of system security after loss of locking media
- Handy form to issue keys



Programming changes

- Transfer by
- RF-Stick (for locking devices)
- wireless online network (for locking devices and locking media)
- Desktop-Reader and Desktop-Writer (for locking media)

Functions



Electronic locking plan

Generate authorisations very easily via links between locking device and locking medium in the locking plan.



Office function

Users are able to independently put locking devices into release mode with their locking media. As the administrator, you can set a time limit on this function.



Attendance list

You can use the locking device data to create a list of who is currently present in the building, and who is absent.



Validation

This is an additional security function in V-NET. You determine whether locking media have to be validated on a regular basis at terminals to be able to continue using them.



Time profiles

In up to 29 different time profiles you can determine the time an authorization is valid. In addition, you can define profiles for blocking and enabling times (i.e. doors cannot be opened even with an authorised locking medium, or they can be opened constantly).



Reports

Every event (attempts to gain access, battery warnings etc.) can be traced in detail. In addition, you can see exactly which user has made changes to the software.



Evaluation of time data

You can use the locking device data to evaluate work hours and arrival/leaving times of staff members.



Validity

You define the date and period during which a locking medium may be used.

Easy administration



Email messages

Automatic email messages indicate important events, e.g. battery warnings.



Administration of users

You define in profiles which user is entitled to access which system, and what they are entitled to change in the system (e.g. add people, but not delete them). The multi-client module allows you to define access authorizations even in more detail by hiding components of the system, or assign a write-protect state (e.g. certain locking devices).



Locking system file

Instead of having to enter all components of a system manually, you will receive a file containing the entire system. This applies also to any extension of the system.



Imports and exports

You can import personal data e.g. via Microsoft Excel, or you can export the entire system in order to move it to another PC.

Contents of CESTronics Suite

OMEGA Client	Program for the administration of the system
Tools for firmware updates	For easy firmware updates on locking devices
Tools for server backups	For backup and retrieval of data
OMEGA FLEX diagnosis tool	To analyse errors in locking devices
OMEGA FLEX Quick Support	Remote connection to the CES service (requires a software service contract)

Licenses, modules and options

System license (LINE or V-NET)	Required to use CESTronics Suite
Multi-user license	Extension to a client server application, including 3 clients
Multi-user license extension	Additional clients
Online licenses	For online systems
V-NET or LINE license	Extension of the existing system license by LINE or V-NET
Remote license	For execution in remote environments
Multi-client module	Extended user administration
Presence verification module	Using the attendance list
Time evaluation module	Using time evaluation
CEMO console module	Using CEMO motor cylinders
Database extension	Extends the database by 25 devices and 100 locking media
Device upgrade or downgrade	To alter the variant of a locking device

System requirements

To use CEStronics Suite, you need:

	✓
PC and accessories	
Up-to-date PC (desktop PC, notebook) with operating systems Windows 7™, Windows 8™, Windows Server 2008™, Windows Server 2012™	
CEStronics Suite is a 32-bit application. It supports both 32-bit and 64-bit operating systems.	
Processor recommendation: <ul style="list-style-type: none"> • Small systems with up to 25 devices/100 media, e.g. Intel N3710 • Medium-sized systems with up to 100 devices, e.g. Intel i3 • Systems with up to 500 devices, Intel i5 • All bigger systems: Intel i7 	
Client RAM: at least 2 GB RAM, 4 GB recommended	
Server RAM: 4 GB RAM free	
At least 100 GB free hard disk space	
CD ROM drive or USB port to install CEStronics Suite from a data carrier	
Network adapter with TCP/IP protocol	
Browser (to install CEStronics Suite via the installation menu)	
A free USB port (to use the RF-Stick and/or Desktop-Reader or Desktop-Writer)	
Screen with at least 1024 x 768 pixel resolution	
Infrastructure	
Internet browser and Internet connection to use the OMEGA quick support (optional)	
Existing and functioning TCP/IP network (only if you want to use online devices)	