Comforte®
The multi-point locking device from NEMEF with remote control.
Safe and easy.
NEMEF guarantees an extensive and continually growing assortment of locks and builders’ hardware for doors and windows. NEMEF is working today on the standard for tomorrow through innovative product development focused on contemporary user convenience.
No fiddling about with keys. Safe without looking back.

With one push on the compact remote control, the mechanism is unlocked and the door can be opened (once-only) with a simple pushing down of the lever.

A good lock gives security and, however not by definition, comfort. Comforte offers the solution, together with the Radaris remote control. When the door closes after entering, it cannot be opened from the outside with the lever. Oneshot. Once inside, the door can be locked easily on 3 points by pushing up the lever. The combination of a front door lock with a lever/lever operation and the Oneshot function is unique.

Sometimes, the opening of a front door is a tough job, especially when the key has to be turned a couple of times. Then there is the common situation when you are looking for your key with your hands full of shopping.
For our house, the Comforte multi-point device from NEMEF was the solution.

My wife has rheumatism and the opening of our front door by key was a big problem. Thanks to the Comforte multi-point locking device from NEMEF, the front door can be opened by one push on the remote control and a simple movement of the lever. Convenience and safety are working together here.
The possibilities really are endless.

The NEMEF Comforte can be connected to almost every external system.

The NEMEF Comforte, together with the Radaris remote control, is already an extraordinary lock of convenience, however there are many more possibilities.

The electronics used, make it possible to have the Comforte working in conjunction with: remote control, intercom, access control systems, external communication centres, phone-in function, and social medical alarm systems.
The Comforte can be combined with almost every external system, such as remote control, phone, intercom and computer.
The key to success.

Comforte is an unique lever operated multi-point locking device with an easy and compliant (adaptable) operation.

Whilst developing the Comforte, NEMEF paid close attention to the security which a front door should offer. Locking on more than one point, as the Dutch police hall mark “safe living” requires, is an example of that. More than one locking point also means that more strength should be transmitted to operate the device. The key only, which is used for the transmission on traditional doors is not sufficient anymore, especially when the door closes into the frame.

Comforte is especially suitable for front doors in existing situations as well as in new buildings. Comforte bears the Dutch police hall mark “safe living” and is tested according to SKG** and SKH2.

Innovation and user convenience.

I am very pleased that NEMEF does a lot of innovation. I have already known NEMEF for a very long time during my prevention period with the police department. In particular during the last years as a manufacturer, NEMEF has been anticipating on the future. NEMEF has developed a multi-point locking device with 3 hook bolts - so what? you could say. That is not so special. However, the “automatic locking” and the combination with the remote control makes it special. By one push on the remote control and a simple movement of the lever, the door can be opened. Safety and user convenience are working together here. SKG will keep continuing the combination of innovation and user convenience. Frits van de Kant, Head of division Stichting Keuringsbureau Hout (SKH).
Do not loose valuable time
Stand aside for the social workers.

The sophisticated combination of electronics and mechanical locking makes the Comforte especially suitable for domestic application and social medical alarm systems. Through the various possibilities of using the lock electronically, the Comforte offers convenience and safety. Used with a social medical alarm system, Comforte can be opened from a distance by the emergency service so, for example, the ambulance staff can enter a residence. Social workers can enter in all situations, even when the lever is blocked on the inside. In this way life saving minutes can be won.
Multiple utilization. Simple operation.

With the NEMEF Comforte a new world is opened. With Comforte, NEMEF gives the key its original function back. The mechanism that is operated with it, on the other hand, is a completely new development. Together with levers on in and outside, the different functions of Comforte can be optimally used.

A short turn on the key, together with the movement of the lever, determines the function: open door, block lever, unlock door, switch on (Easy Exit Function).

The use of electronic components is reduced to a minimum in order to guarantee an application free of interference. The electronic components are completely shielded in plastic, as a result of which, Comforte is resistant against extreme pressure which can be done to a lock such as slamming doors.

Open the door on the inside?
• Push lever down: door will open.

Open the door when the lever is blocked?
• Turn the key 45 degrees, push the lever down.
Lock the door on the inside?
• Pull up the lever: the door will be locked but can be opened with one movement of the lever in case of emergency.

Lock the door on the inside and block the lever?
• Pull up the lever, turn the key 45 degrees.

Lock the door on the outside?
• Pull up the lever: the door will be locked but can be opened with one movement of the lever in case of emergency (Easy Exit).

Lock the door on the outside and block the lever on the inside?
• Pull up the lever, turn the key 45 degrees.

Open the door mechanically (by key) on the outside?
• Turn the key 45 degrees, push the lever down.

Open the door electro-mechanically on the outside?
• After an electronic signal via, for example, Radaris remote control, or an access control system, push the lever down.
Convenience within reach.

Radaris remote control.
It is already standard equipment in the “middle class” car: the opening and closing of the door by a remote control. NEMEF now brings the same facility close at hand for the home. Comforte provides, in combination with Radaris, an easy and safe unlocking of the front door. Radaris consists of a door unit which is simple to install and a remote control.

Simplicity is the trick.
The strength and safety of Radaris lies in the simplicity of the system. After one push on the button the door can be opened for 10 seconds; after that Comforte locks automatically again. The two penlight (AA) alkaline batteries which power the Radaris, can be used for approximately 4 years, when used normally. When the batteries need to be changed (warning by an audible peep signal), Comforte can be operated mechanically by the key. Radaris functions without cabling and is therefore suitable for almost every door.
NE31 Access Control System
SmartTag replaces the key.

Comforte is pre-eminently suitable in combination with the NE31 access control system of NEMEF. The system consists of a weatherproof in-built reader, simply programmed SmartTags and the corresponding software. The access to certain rooms is easy to manage with the NE31 from behind the desk, without direct cabling to the doors. By showing a SmartTag to the reader, the Comforte will be unlocked and the door involved can be opened. The system is also suitable for domestic applications within other access control systems.
Electro-mechanical multi-point locking device

Furniture specification.
- SKG** security rated
- 72 mm centres
- Comfort line (cylinder on top of the lever)
- Levers should be bolt-through and should be able to move upward and downward
- Split spindle

Article numbers and order descriptions.

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Remote controle “Radaris” suitable for Electro-Mechanical Multi-point locking device

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Flush and rim type readers NE31 and NE40

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If cabling is required, please note this when making the cut-out in the door.
An ASSA ABLOY Group company

The ASSA ABLOY Group is the world’s leading manufacturer and supplier of locking solutions, dedicated to satisfying end-user needs for security, safety and convenience.