

# MODERNIZATION MADE EASY SECOLO WIRELESS LOCKING SYSTEM



Wireless. Quick installation. Cost-efficient.



## Intelligent & innovative

Existing changing or storage lockers - regardless of whether they are still equipped with a mechanical or an outdated electronic locking system - can be modernized very easily and cost-effectively with the SECOLO system. Let the following advantages convince you:

### No cable and still connected

No wiring from the lock to the control unit inside the control unit, as we communicate by radio.

### LAN or WLAN - it's up to you

No new LAN cabling needs to be laid to the FM Tec access point, as it can be networked via WLAN.

### Power supply - POE or mains

You use what is available in the existing system.

### Sustainable & cost-effective

Existing RFID data carriers (ISO) can continue to be used.

### More operating convenience

The acoustic user guidance makes it easier for handling of the system.

### No additional costs for a large UPS

In contrast to competitor products, you can confidently do without an uninterruptible power supply (UPS) with the SECOLO system. The SECOLO lock remembers the locking rights and can continue to be used reliably even in the event of a power failure.

### Network down and the customer doesn't notice

In the event of a server or network down situation, all SECOLO Smart Locks go into emergency mode. Your customers will not notice this disruption and can operate their cabinet doors as normal.

### Burglary alarm

If a cabinet door is forced open, the SECOLO Smart Lock activates the visual and audible alarm on site. This break-in alarm is also reported to the control panel so that you can initiate measures.

**Get in touch with us!** We are pleased to present the SECOLO locking system to you.

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**FM Tec**  
Software Electronics

# SECOLO WIRELESS LOCKING SYSTEM

Intelligent. Innovative. Wireless.



## Wireless locking system.

### Security and flexibility for fixed cabinets.

With the new SECOLO cabinet locking system, FMtec once again proves that multifunctionality and ease of operation go hand in hand. Two different operating variants, both usable as stand-alone as well as suitable for equipping several cabinets. No matter

whether you want person-assigned locking rights or free cabinet selection, operation by card, key fob or wristband, with the SECOLO cabinet locking system you make the right choice.

# SECOLO WIRELESS LOCKING SYSTEM

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## Leading edge through innovative technology

Our innovative radio technology enables the networking of all cabinet locks without having to lay cables. This saves you a lot of cabling effort and thus costs. In terms of highly power-saving radio technology, FMTEC draws on 10 years of development experience and therefore convinces with tap-proof transmission, optimized radio protocol and very long battery life.

## Advantages of the SECOLO System

- > Radio networking for efficient and cost-effective installation
- > Radio alarm in case of break-in or tamperingFree cabinet selection with any RFID data carriers (ISO14443/ISO15693)
- > Can be used as stand-alone or networked
- > Communication and data storage, encrypted according to AES standard
- > Long battery life thanks to intelligent, highly energy-saving radio protocol
- > Automatic locking when closing the cabinet door (adjustable)
- > Tamper-proof locking (hard magnets, mechanical impact, ...)
- > Optionally RFID data carrier reading on approach or by keystroke
- > Identification optional PIN, RFID data carrier with and without PIN, 2-person principle, ...

## One product - versatile in use

Thanks to the range of functions and the different operating modes, the SECOLO cabinet locking system can be used in a wide variety of applications. Both the SL3000 and the SL3001 can be installed in any new or existing cabinets of various designs. Depending on the area of application, you can choose between two operating variants, the standard color black and white for customers with special design requirements.

## SECOLO Softwaremodule

The SECOLO cabinet locking system can be combined with the following SECOLO applications, for cabinet management and access rights management.

### SECOLO Management Center

Configuration of the system, management of access rights, evaluation of the events.

### SECOLO Rental

Application for dynamic allocation of rental lockers to any person, activation of data carriers for the use of one locker or several lockers at free choice, display of locker occupancy.

### SECOLO Alarm App

Break-in or tamper alarms sent directly to the cell phone or handheld device of the security officer.

The flexible interface concept enables management by by third-party applications.

