

Locker Unit Smart

The Locker Unit Smart is an electronic locker lock with an elegant design. It can be used in most types of organisations, such as financial institutions, hospitals, libraries, educational institutions and offices. Users open the lock by presenting an RFID access card at a central terminal. The lock also has a userfriendly red/green LED indicator, so the user can see the usage status of the lockers at a glance.

- Can be used in combination with every RFID access card, as well as with PIN code, barcode, biometric reader or other types of identification
- Equipped with a tamper alarm
- Easy to install
- Door position sensor
- Easy cabling; no batteries required



Freedom of choice

Users open the Locker Unit Smart by presenting an RFID access card, wristband or teardrop at a central terminal. Other types of identification, such as barcodereaders, biometric sensors and other 3rd party readers can be attached to the terminal. This solution offers the customer freedom of choice and can be used as a low-cost alternative to electronic locks with an integrated card reader, which are operated directly on the door.

Reliability

The Locker Unit Smart has been designed for use in the most demanding environments. The lock can handle up to 200 kg of tensile weight. The lock also has an internal memory, which means that it automatically returns to its most recently stored status after any power cut or network outage.

Furthermore, the permanent connection with the terminal in combination with the door status alert guarantees an immediate alarm signal in the case of any intrusion attempt.

Ease of installation

The locks are fitted with simple serial cabling. Installation of the lock is made easier by addressing the locks via the terminal. As the locks are wired, they do not need any batteries. This means less maintenance.

Technical specifications

Dimensions	95 x 65 x 27 mm (LxWxH)
Weight	~0,13 kg
Housing	ABS
Protection	IP30
Color	Black
Pulling resistance	<200 kg
Temperature	Operating: 0 to 60 °C Storage: -20 to 70 °C
Humidity	10% - 90% (non condensing)
Certifications/approvals	CE: safety EN60950 EMC: immunity EN50082-2, emission EN50082-1
Power supply	24 VDC, 19 mA average, 80 mA peek (directly after power on or after locking/unlocking)
Connectors	2x RJ10 connectors for power supply and data, cabled in parallel

Article number

Locker Unit Smart	Locker Unit Smart + Pin set long	9208010
	Locker Unit Smart + Pin set short	9208080

Subject to change without prior notification