

BLE Locking Pro Module

All keys safely in one place – your mobile phone. Your smartphone is now your digital key! The BLE Locking PRO module enables digital management for electric locks. Use all your digital keys safely and conveniently via your mobile app and share access rights with anyone that needs it, no internet connection is required.

For professional use. The PRO module is used mostly in commercial and industrial installation, e.g., self-service storages, office buildings, electric cabinets, and mobile towers, to name a few. The standard package includes access management via digital keys. In addition, you can



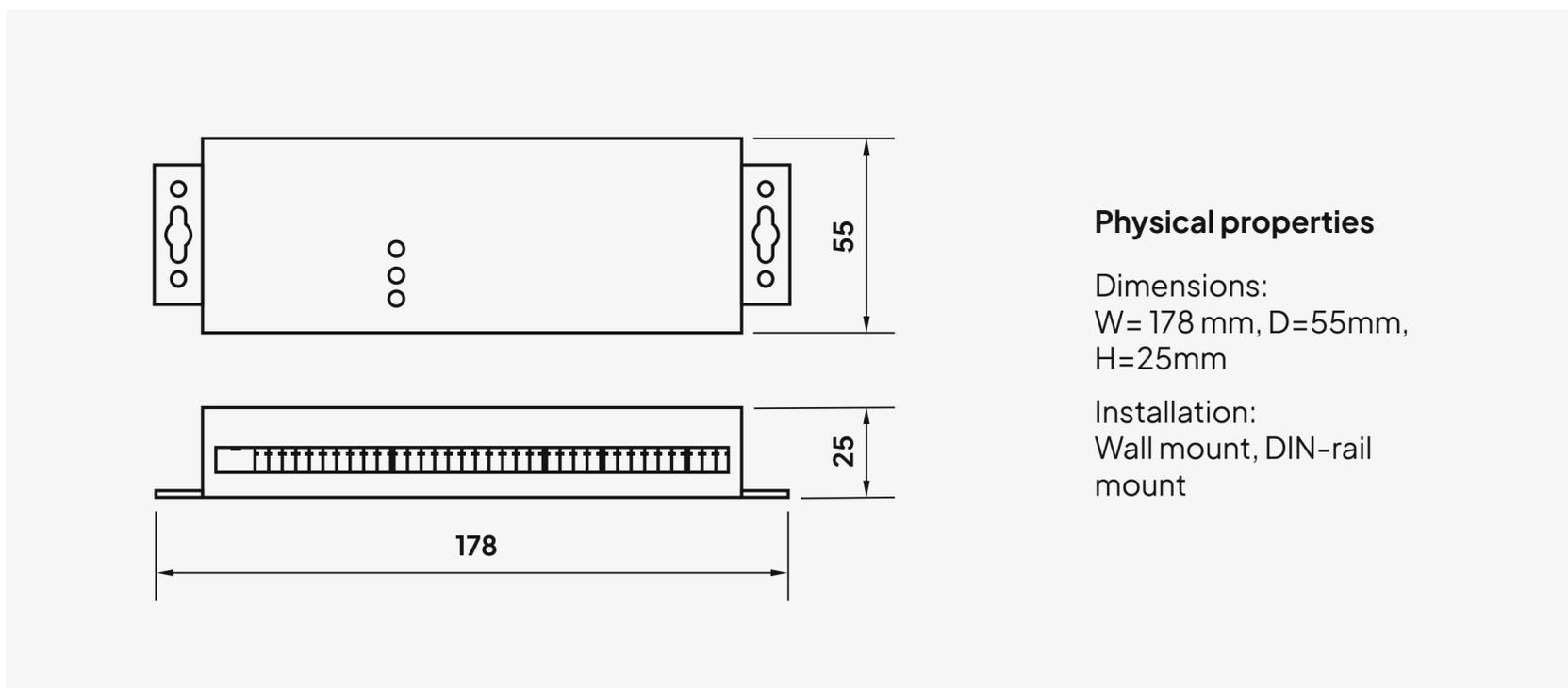
add up to two Wiegand based readers with PIN/RFID functions and there is a possibility to connect a door sensor and/or a motion sensor to trigger an alarm when there is any movement or an unauthorized entry at your site. Additional sensors can be applied via RS485.

Features

- **Physical keys made digital.** The door to your office, garage or storage room, along with a gate or any other accessway with an electric lock, can be made digital. Instead of a physical key, you will use a digital one, stored securely in your phone, in the BLE Locking app.
- **Works without an Internet connection.** The BLE Locking module functions based on the BLE (Bluetooth Low Energy) standard and does not require an internet connection to open the accessway.
- **Digital keys with bank-level security.** You can select different security levels, from standard to bank-level security. In the latter instance, your digital keys will be treated as money in the bank.
- **Possibility to share access rights.** Send the digital key effortlessly to anyone that needs access, even when you are halfway across the globe. Keys can be issued for single or multiple use and, if desired, for specific dates and times.
- **A manufacturer-independent solution.** The BLE Locking module can be installed for any manufacturer's electric lock, garage door or gate system. You will also retain the ability to use physical keys or existing garage remote controls and access microchips.
- **A solution without monthly fees.** The BLE Locking PRO module is available without a monthly fee. Purchasing the module is a single investment, after which you will only pay for the digital key generation whenever you need one. **Solutions priced from 299 €**
- **Possibility to connect to devices.** The BLE Locking PRO module can be connected to PIN pads, different card readers and other Wiegand devices. **For other configurations, contact sales@blelocking.com**

Technical specification

Power supply	9–40V DC
Relays (quantity and type)	2x latching, 16A 250V AC
Radio protocols & network	10BaseT/100BaseTX Ethernet, Auto Negotiation Wi-Fi 802.11 b/g/n Bluetooth v4.2 BR/EDR and BLE External 2.8dBi wifi/BT antenna
Physical connectors	6 pluggable terminals: power, RS485, relays, 1-wire, 2xWiegand; 4xGPIO
IP rating	IP41
Power consumption	Normal operation 0.6W Maximum 2.4W
Operating temperature	-40°C to 75°C
Weight	320g



BLE Locking and the logo comprise a registered trademark owned by BLE Locking OÜ. Other trademarks and trade names are those of their respective owners.

we put our  in locking

Customer support
support@blelocking.com

Sales
sales@blelocking.com

More information
blelocking.com