

MADE
IN
ITALY

MOTTURA TECHNOLOGY®
Smart security solutions



safeguarding your security



MOBILE APP



PIN CODE



FINGERPRINT



BLUETOOTH



CLOUD



WIFI



TRANSPONDER

Connected security, total control.

The bTECHNOLOGY platform comes from over fifty years of Mottura's experience in designing and manufacturing high-security locks and cylinders, combined with a constant focus on technological innovation.

The system includes a complete range of actuators (locks, knobs, and relays) integrated with dedicated accessories, designed to simplify everyday experiences and access control.

Through the bMOTTURA App, it is possible to manage and monitor all access directly from your smartphone, at any time and from anywhere.

 NOVA	Motorized lock	 
 BLOCK	Electromechanical lock	 
 MOTO	Motorized knob	 
 OPEN	Stand-alone device for dry contact	 
 DIGIT	BLE keypad	  
 TRACK	BLE fingerprint reader	  
 TAG	TAG transponder reader BLE	  
 KEY	Remote control BLE	 
 BRIDGE	Bridge for cloud connection	   
 MOTTURA	Management via mobile App (Android and iOS)	
 WEBTECHNOLOGY	Web based remote access control	

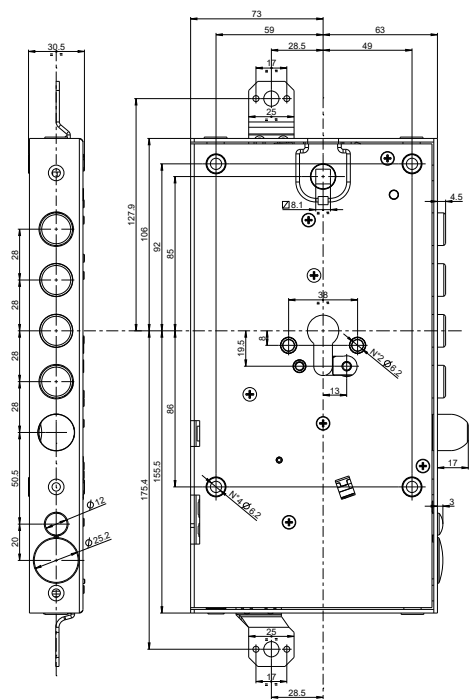


bNOVA is a smart motorised lock for armoured doors, featuring Bluetooth Low Energy technology. It is controlled and managed via the bMOTTURA App and the bWEBTECHNOLOGY Web App.





- Motorized electronic lock
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform
- Up to 100 supported devices (smartphones, peripherals, codes, etc.)
- Integrated access control (data log of last 1000 events and time control)
- Managed remotely via cloud with or without bBRIDGE
- Internal diagnostic system
- Integrated magnetic folding sensor
- BLE (Bluetooth Low Energy) vers.5 integrated
- Mains or battery power
- Led for signalling

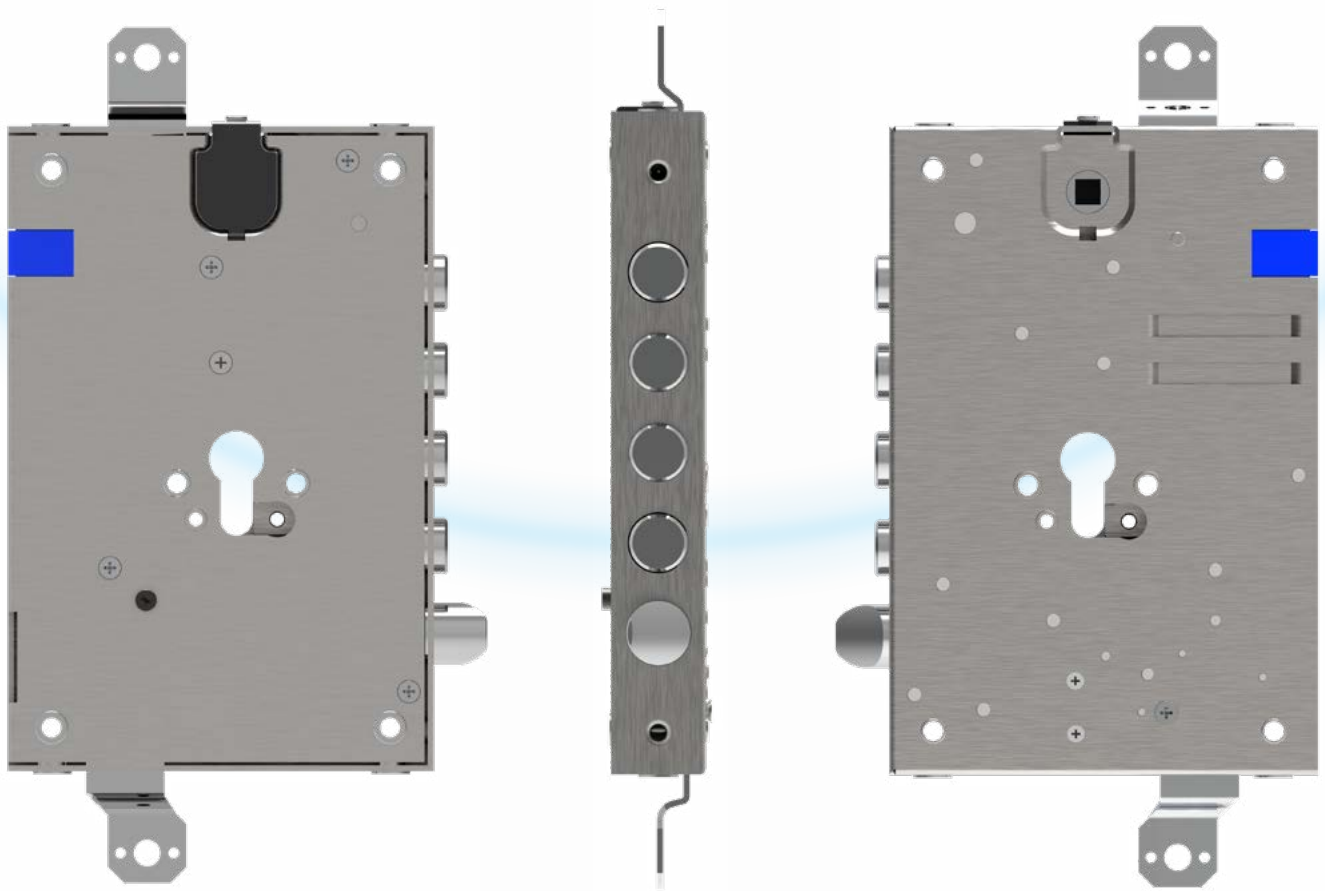


Mottura bTECHNOLOGY



bBLOCK is a smart mechatronic lock
designed for European cylinders, available
in both knob-knob and key-knob versions
for armoured doors

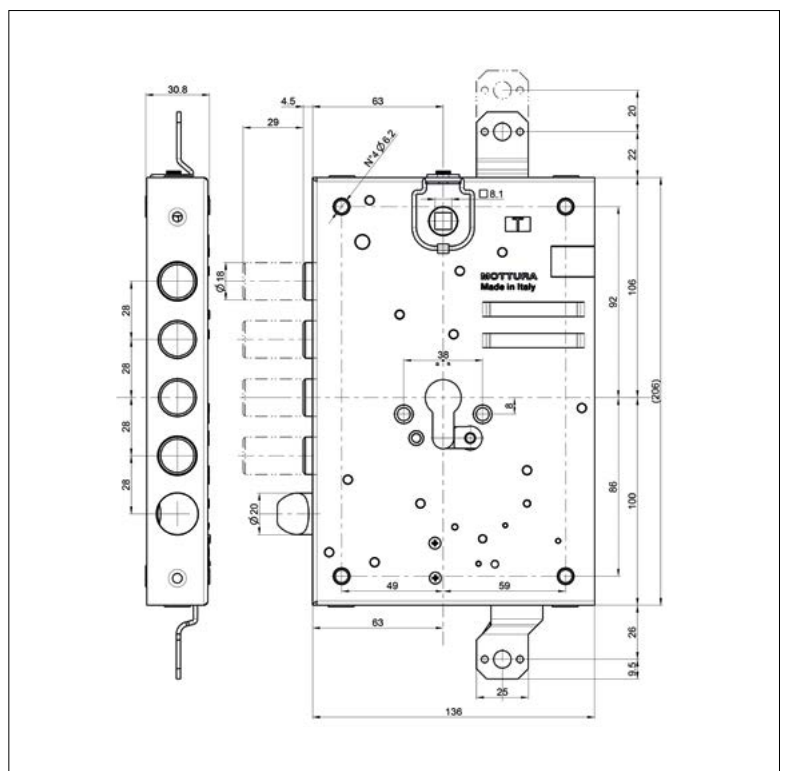




Specifications

- Lock with integrated electromechanical rod locking system
- Unlocking by command of the electromagnet via bMOTTURA App, dry contact or from peripherals of the bTECHNOLOGY line
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform
- Up to 100 devices supported (smartphones, peripherals, codes, etc.)
- Integrated access control (data log of last 1000 events and time control)
- Managed remotely via cloud with or without bBRIDGE
- Lock status (open/closed) visible from the bMOTTURA App
- Standard Mottura fastening type, replaceable without making any modifications
- Automatic locking when the bolts are completely closed
- Internal buzzer for notifications
- Mains or battery powered
- BLE (Bluetooth Low Energy) vers.5 integrated

Compatible with Web App and smartphone





bMOTO is a smart motorised knob which can be installed on all types of doors, provided they are equipped with a friction key-key or key-shank cylinder.

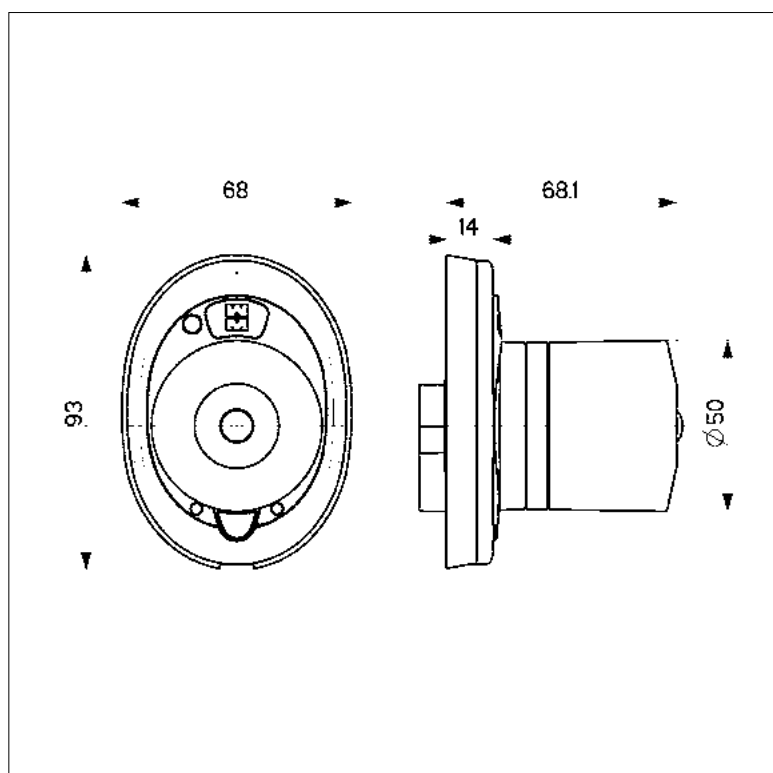




Specifications



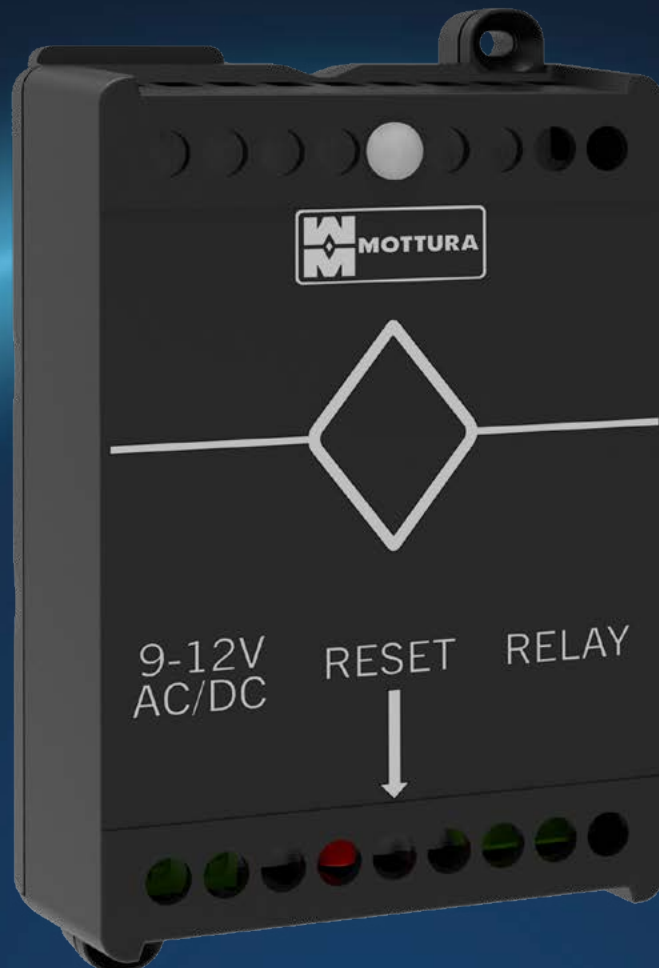
- Motorized knob
- Quick fixing system
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform
- Up to 100 devices supported (smartphones, peripherals, codes, etc.)
- Integrated access control (history storage of 1000 events and time control)
- Peripheral management from master smartphone via bMOTTURA App
- Managed remotely via cloud with or without bBRIDGE
- Rechargeable battery powered with special magnetic USB-C cable
- Internal diagnostic system
- Integrated automatic closing sensor without magnet
- For all types of Europrofile cylinder doors
- BLE (Bluetooth Low Energy) vers. 5 integrated
- Finishes: black, satin chrome
- Accessory available for opening with dry contact



Compatible with Web App and smartphone



bOPEN is a smart relay with Bluetooth
which connects via a clean contact
to all electronic locks and electronic strikes.



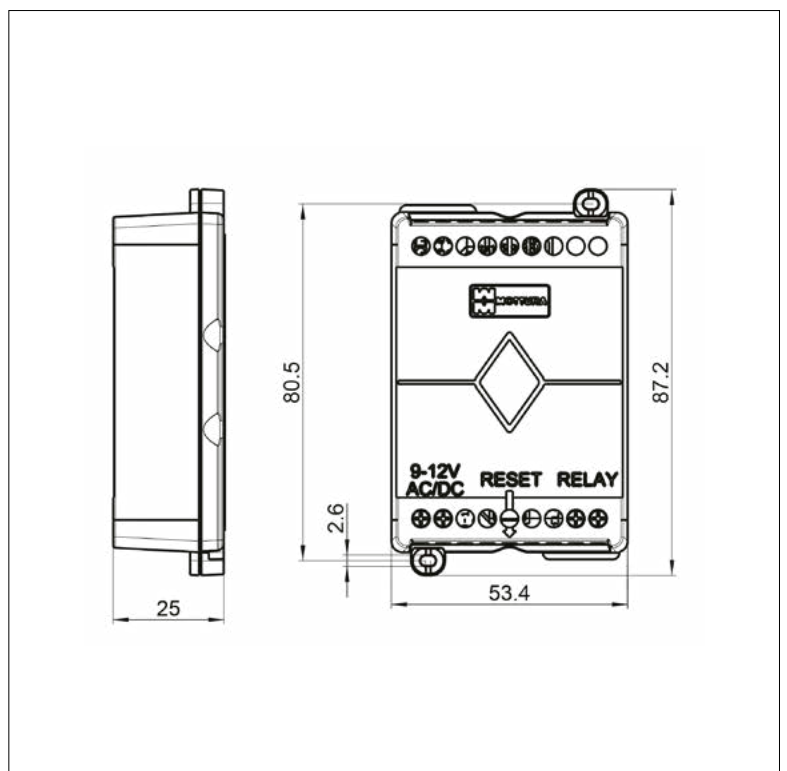


Specifications



- Dry contact opening interface
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform**
- Up to 100 supported devices (smartphones, peripherals, codes, etc.)
- Compatible with any type of lock with dry contact
- Integrated Access Control (data log with last 1000 events and time control)
- Managed in proximity via Bluetooth and remotely via cloud with the Mottura bBRIDGE
- 12V mains power or 9V batteries
- BLE (Bluetooth Low Energy) vers.5 integrated
- Ease of installation
- Fixing on surfaces by screws

**** Function available with bBRIDGE device**



Compatible with Web App and smartphone



bDIGIT is the Bluetooth numeric keypad,
associated, controlled and managed
by the bMOTTURA App and
the bWEBTECHNOLOGY Web App.



Version
surface mount

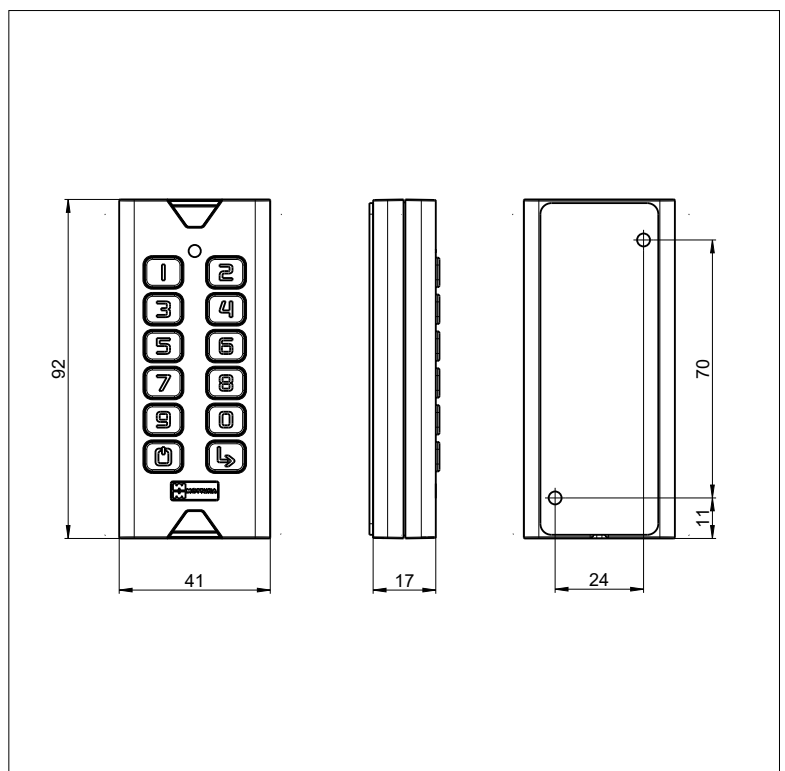
Version
built-in



Specifications

- Numeric keypad
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform**
- Pairing from master smartphones
- Codes managed by master smartphones through bMOTTURA App manageable on time slots for access control system integrated to the lock
- Finishes: black, satin chrome
- Battery or mains power
- BLE (Bluetooth Low Energy) vers.5 integrated
- Available in version surface mount or built-in

** Function available with bBRIDGE device



Compatible with Web App and smartphone

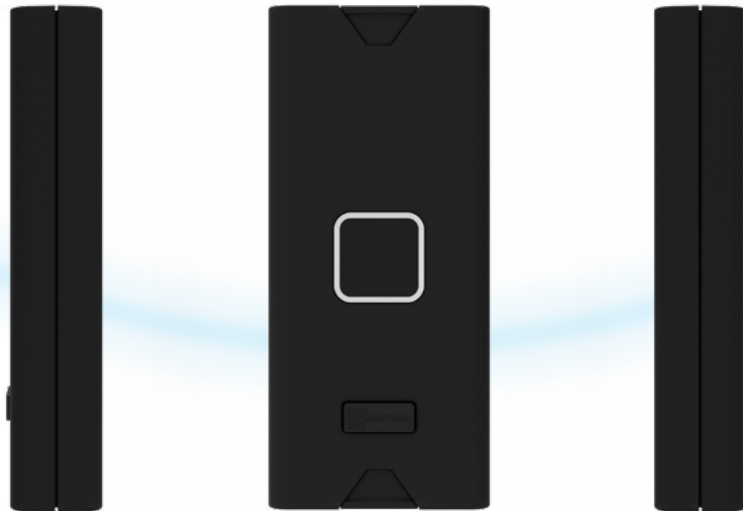


bTRACK is the Bluetooth biometric fingerprint reader, associated, controlled and managed by the bMOTTURA App and the bWEBTECHNOLOGY Web App.



Version
surface mount

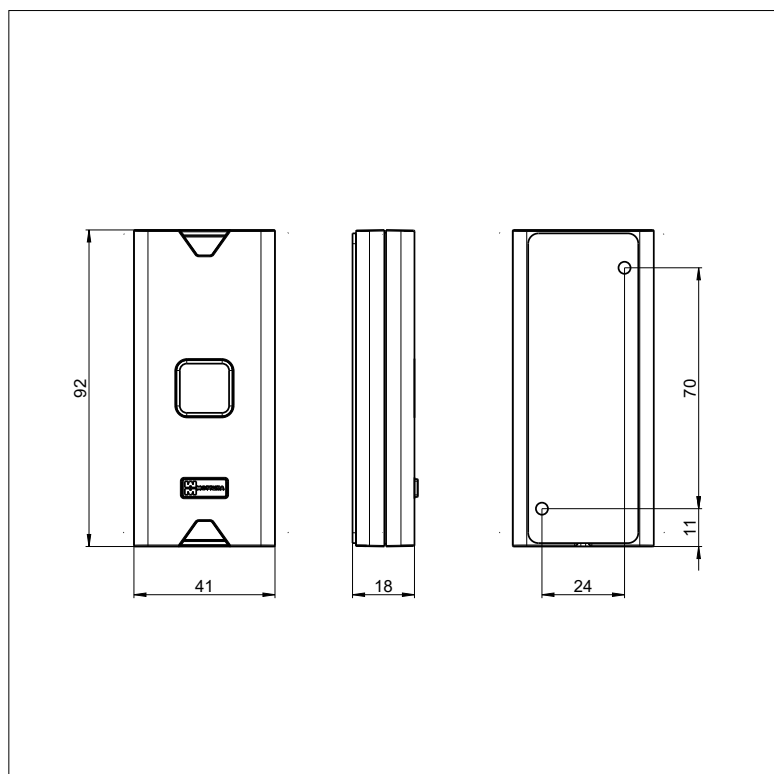
Version
built-in



Specifications

- Biometric fingerprint reader
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform**
- Pairing from master smartphones
- Fingerprint management (MAX 100) from master smartphone through bMOTTURA App manageable on time slots for access control system integrated to the lock
- Finishes: black, satin chrome
- Battery and mains power
- BLE (Bluetooth Low Energy) vers.5 integrated
- Stores up to 100 fingerprint
- Available in version surface mount or built-in

*** Function available with bBRIDGE device*



Compatible with Web App and smartphone



bTAG is a transponder reader controlled and managed by the bMOTTURA App and the bWEBTECHNOLOGY Web App.



Version
surface mount

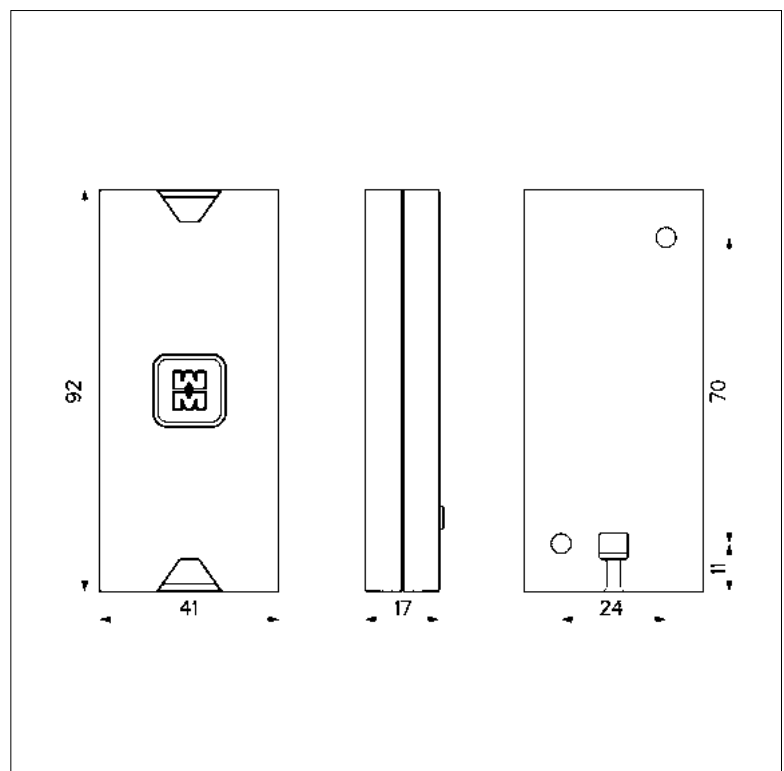
Version
built-in



Specifications

- Transponder TAG reader
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform**
- Pairing from master smartphone
- TAG management from master smartphone via bMOTTURA App manageable on time slots for access control system integrated into the lock
- Finishes: black, satin chrome
- Battery and mains powered
- BLE (Bluetooth Low Energy) vers.5 integrated
- Available in version surface mount or built-in

*** Function available with bBRIDGE device*



Compatible with Web App and smartphone



bKEY is a Bluetooth remote control,
with or without a key inside, that is paired,
controlled, and managed via the bMOTTURA
App and the bWEBTECHNOLOGY Web App.



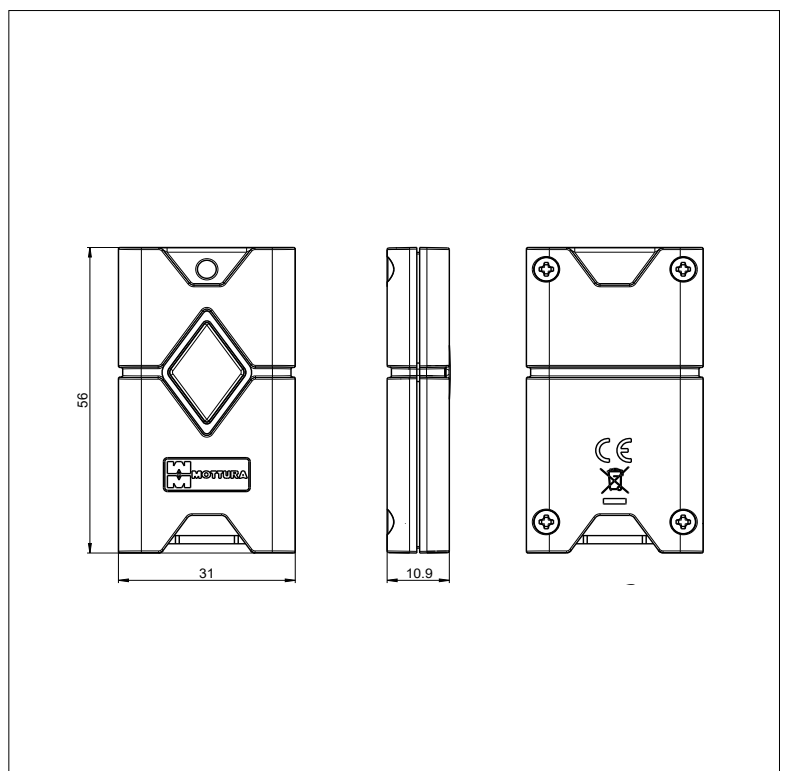


Specifications

- Keyfob with or without key inside
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform**
- bKEY manageable on time slots for access control system integrated to the lock
- Pairing from master smartphones
- Battery power supply
- BLE (Bluetooth Low Energy) 5 integrated
- Can be associated with up to 10 devices



**** Function available with bBRIDGE device version with internal mechanical safety key**



Compatible with Web App and smartphone



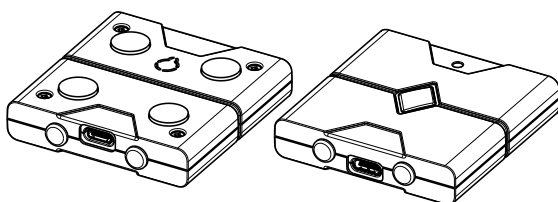
Thanks to the integrated Bluetooth and Wi-Fi connections, bBRIDGE, connects all the devices in the range via the Internet allowing you to control them from anywhere.





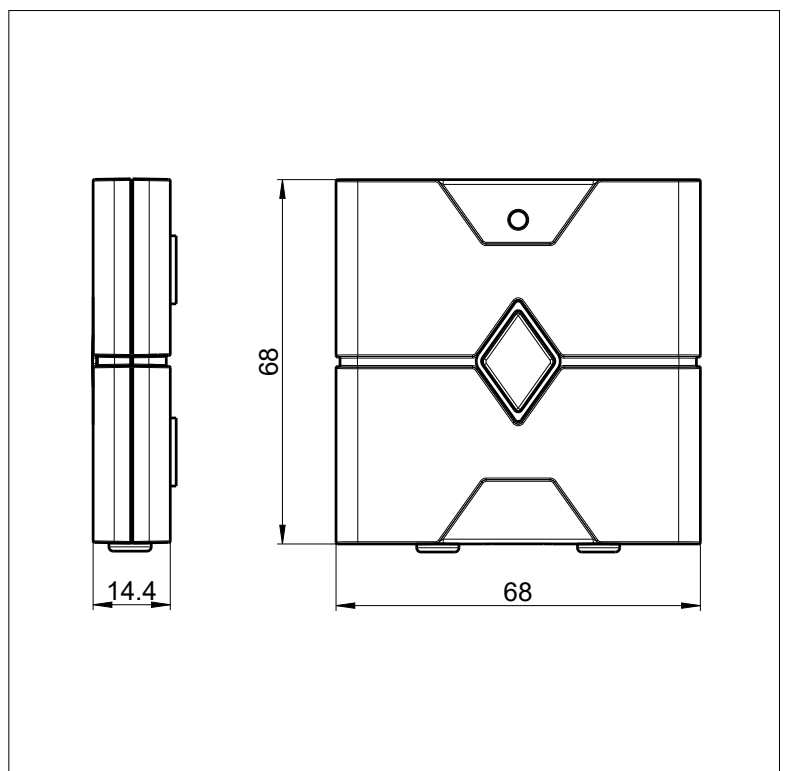
Specifications

- Bridge that allows you to connect the system to the cloud and manage it remotely, accessing all the lock/knob data (data log, diagnostics, anti-burglary, remote opening-closing)
- Connection to intercom cables and other extra access points for their management and opening
- Controlled and managed by the bMOTTURA App system and bTECHNOLOGY
- Power supply via USB-C cable
- BLE (Bluetooth Low Energy) vers.5 integrated
- Pairing from master smartphone
- Integrated Wifi



USB-C socket for power supply

Compatible with Web App and smartphone



The bTECHNOLOGY range represents Mottura's continuous innovation in the field of motorized locks. The study of the logo already shows what is the core of this new family of products branded Mottura, that is the wireless transmission.

The new electronic access controls are completely wiring-free, communicating with each other via BLE (Bluetooth Low Energy) connection.

Evolution is necessary

Changing habits is not easy, but evolving is necessary. Mottura's new product range makes it easier to adapt our security to the standards of the digital world, thanks to systems and interfaces that are easy to install, learn and use with the ease of everyday gestures.

Security evolves, life gets simpler.



The bTECHNOLOGY line

The best technologies for comfort and protection: Bluetooth, Cloud and App for smartphones and Web (Desktop), numeric keyboards, fingerprint readers, transponder cards and Bluetooth remote controls. There is no limit to the possibilities of customization of command and security systems.

Forget your keys and discover a new kind of freedom: with the Mottura bTECHNOLOGY range, you can control doors, gates, and garages directly from your smartphone.

The bMOTTURA App gives you complete and secure control, manage remote access, receive real-time notifications, create personalized access codes, and set time slots for temporary access.



Discover the
bTECHNOLOGY range



MOTTURA TECHNOLOGY®

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COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
ISO 9001 • ISO 45001

Mottura Serrature di Sicurezza SpA

Strada Antica di Francia, 34
10057 Sant'Ambrogio di Torino (TO) - Italia

Part of ASSA ABLOY



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