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## DATA SHEET SMART DOOR LOCK TEDEE-PRO

The smart lock allows you to remotely open the door to your home, apartment or business.

The TEDEE-PRO lock can be mounted on all FERCO handles and specific european cylinders. Easy and quick installation inside the door makes the lock invisible to outsiders.

It is possible to operate the device from the mobile application on Android, iOS systems via the Bluetooth / Wi-Fi connection. For the proper management of the device, it is necessary to install the Tedee mobile application. Tedee application work perfectly with Google Assistant, Amazon Alexa, Apple Siri and many others, which allows you to control connected devices using voice commands. It provides features such as remote operation, notifications, activity log, auto-open. The TEDEE-PRO smart lock is compatible with over 15 smart home systems (e.g. Apple HomeKit). To use these features, your TEDEE-PRO device must be paired with the smart TedeeBridge connected to internet.

When paired with the Tedee Keyboard, the lock can be opened with a PIN code or fingerprint reader (Keypad 2.0).



Application	opening and closing the lock
Compatible lock type:	Cylinders for smart locks     FERCO handles
Wireless:	Bluetooth, 2.4 GHz - BLE 5.0
Mobile phones support:	The Tedee free application on Android The Tedee free application on iOS

12.2024





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	Remote control and management - Tedee application :
Main features:	- remote access, - Phone notification, - Activity log, - auto-open and close, - Setting scenarios by different events, - voice control  • Bi-directional encrypted radio communication: TLS 1.3 • Secure virtual key - 256-bit data encryption • Remote opening of the door • lock button • Opening the door: manual, lock button, Tedee application • 3 levels of access, password-protected • Compatibility with many smart home systems (e.g. Apple HomeKit, Google Assistant, Amazon Alexa, Homey, Fibaro, Grenton, eeDomus, Consolomio) • LED indication • Full compatibility with inward-opening doors • Compatibility with outward-opening doors • Compatibility with outward-opening doors • built-in battery • Low battery level alarm - Tedee application • Charging via USB cable with micro USB magnetic adapter • Battery charge indicator - Tedee application
Power Supply	Batterie Li-Poly 3000 mAh - Charging via micro USB port
Backup time	6- 10 months
Housing	Aluminium
Index of protection	IP20
Index of protection  Color	IP20 Black or Silver White
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Color	Black or Silver White
Color Operation temperature	Black or Silver White  10 °C 40 °C
Color  Operation temperature  Permissible relative humidity	Black or Silver White  10 °C 40 °C  max. 65 %
Color Operation temperature Permissible relative humidity Weight	Black or Silver White  10 °C 40 °C  max. 65 %  0.196 kg  • Ø 45 x 56 mm

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