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Code: TEDEE-PRO/SR

SMART DOOR LOCK **TEDEE-PRO/SR** Bluetooth, Tedee GERDA

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

The TEDEE-PRO/SR lock can be mounted on European profile cylinders, it is recommended to use dedicated Gerda SLR series cylinders. Easy and quick installation on the inside of the door makes the lock invisible to outsiders.

It is possible to operate the device from the mobile application on the 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 works 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/SR smart lock is compatible with over 15 smart home systems (e.g. Apple HomeKit). To use these features, your TEDEE-PRO/SR device must be paired with the smart Tedee Bridge connected to the internet. When paired with the Tedee Keyboard, the lock can be opened with a PIN code.

Attention! To keep the existing cylinder and key, or to mount TEDEE-PRO/SR on a Nordic type lock, additional adapters are required (sold separately). The cylinder must have an emergency function.

Application:	opening and closing the lock
Compatible lock type:	• Dedicated cylinders of the Gerda SLR series, • European cylinder with emergency function • Adapter available : Nordic, American, European
Wireless:	Bluetooth, 2.4 GHz - BLE 5.0
Mobile phones support:	• The [Tedee](#) free application on Android • The [Tedee](#) free application on iOS

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Main features:	Remote control and management - Tedee application :
	   - 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 : min. 30 mm (the distance between the cylinder axis and the door frame)
	• 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:	Li-Poly battery 3000 mAh - Charging via micro USB port
Backup time:	6 ... 10 months
Housing:	Aluminum
"Index of Protection":	IP20
Color:	Silver + White
Operation temp:	10 °C ... 40 °C
Permissible relative humidity:	max. 65 %
Weight:	0.196 kg
Dimensions:	• Ø 45 x 56 mm • 2 m - Length of the cable
Manufacturer / Brand:	GERDA / Tedee
Guarantee:	2 years