

TECNO NEWS

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NEW MOTORLOCK

Our new motorized lock is finally available. As a result of our constant commitment to research and development, we present an efficient, safe and innovative product to the market. Designed, developed and built entirely in Tecnosicurezza, the new MotorLock is available in 3 versions:

- 1) MotorLock (standard) with opening activated by the traction of the motor and closing guaranteed by the action of a pair of springs. VDS certified.
- 2) MotorLock Push & Pull with opening and closing operated directly by the motor. VDS certified.
- 3) MotorLock with latch-bolt and with motor action in the opening phase.



The new features of the MotorLock are:

- **Patented.** The patented mechanism controls the Push & Pull movement and the lock of the bolt, which allows optimal locking.
- **31 mm total thickness** of the metal body, with screws installed flush.
- **New Pico-SPOX connectors**, for easier wiring in small spaces.
- **Quick and easy retrofit**, one of the few locks certified for installation in correspondence with the hole of the "spindle".
- **Double spring**, for a push up to 4N (standard version).
- **Push & Pull version**, with a gear motor that reaches a force of 30N.
- **Increase of events recorded** with the Audit trail: 8,000 events with Pulse Pro/DigiTech; 10,000 with MiniTech; 15,000 events with TechMaster.
- **Superior strength** validated by intensive stress tests.

NEW CABLING INTERFACE/ADAPTER WITH NEW CABLES

News doesn't end here. The new cabling interface/adapter is already available.



The new accessory has the code T20019/T and comes with a renewed design. There are 5 communication ports, 1 standard Molex type and 4 new generation Pico-SPOX, to interface the new MotorLock with the whole range of other existing Tecnosicurezza's products.

The new generation cabling interface is available with a complete range of cables that allows interconnection in any situation, whether the old or the new connector is used. In particular, there are 3 families of cables:

- 1) from a minimum of 45cm to a maximum of 400cm with Molex/Molex connectors
- 2) from a minimum of 45cm to a maximum of 400cm with Molex/Pico-SPOX connectors
- 3) from a minimum of 45cm to a maximum of 400cm with Pico-SPOX/Pico-SPOX connectors

A new 9V battery power cable with Pico-SPOX connector is also available.

NEW PART NUMBERS

Some part numbers of Tecnosicurezza's catalogue have changed and have been renewed to be compatible with the new PICO SPOX connector.

The changes in progress are following:

Description	Old part number	New part number
Small Battery box	N077	N620*
Alarm interface	N077/A	N620/A*
Alarm interface + power supply	T6005	T6006*
Power supply interface	T6005/W	Discontinued
Reset box	L4002/RB	L4003/RB*

**available from November 2021*

All devices (including the "Large Battery box" with part code **L4001**) will be supplied with an additional cable to facilitate the transition from Molex connector to Pico-SPOX connector.