

TANlock Zero RFID

- Easy integration into existing locking systems and industrial controls
- RFID Multireader for authentication
- Two serial interfaces, one of which can optionally be reconfigured as a simple switching input (3.3 - 5 V)
- Various serial protocols (Wiegand 26/34, others on request)
- Connection option for two door contacts
- External power supply (5 - 24 V)
- Galvanic isolation of inputs and outputs
- Simple installation - no additional hardware required
- Housing made of high-quality die-cast zinc
- Elegant design in black or silver
- High-quality powder coating of the locks
- Optional IP54 or IP65 possible



Connection options:

- Two serial interfaces
The lock is considered as two independent components - lever and RFID reader. Both are independently controlled via their own serial interface.
- Single serial interface
The lock is seen as one unit - lever and RFID reader integrated. Both are controlled together via a serial interface.
- Mixed control - serial and digital
The lock is considered as two independent components - lever and RFID reader. The lever can be unlocked via a digital input. The code lock is controlled via its own serial interface.

Different versions of the serial interface possible. Please contact us.

Authentication operating modes:

- Independent
The permitted RFID cards are taught-in directly at the code lock. A central control unit is not necessary.
- Central controlled
The UID of the RFID cards is transferred to a central system during reading via the serial interface. This decides whether the lever should be unlocked or not.

TANlock – The Access Control System

Datasheet TANlock Zero RFID 13,56 MHz

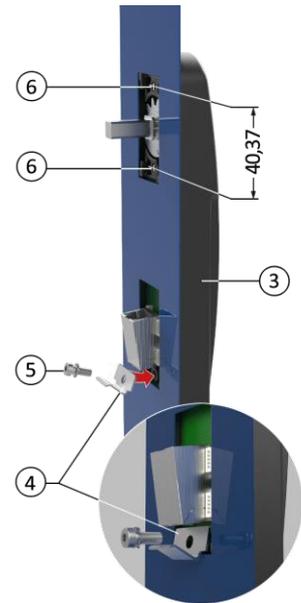
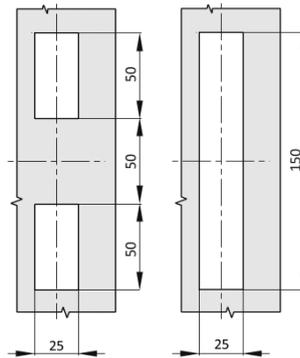


Dimensions and weight

Length	235,55 mm
Width	40,00 mm
Height	29,23 mm
Weight	695 g

Mounting Server Cabinet

- Necessary cut outs:
2x 50 mm x 25 mm or
1x 150 mm x 25mm
- Fixation by using the clamp
(number 4) and the supplied
screw (number 5)
- Fixation of the delivered cam lock
housing using the supplied
screws (number 6)



Distribution package: TANlock, assembly set, instructions

Contact:

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