

# TL3-UN-PIN-MO-S

## TANLock Rack handle - RFID with PIN / mechanical overwrite

### DESCRIPTION

iProtect not only offers a modern and flexible Access Management System to secure buildings and other locations, but also offers an efficient way to protect your knowledge, processes and data through a central and tamper-proof locking system, the "TANLock Rack handle".

The TANLock Rack handle may be used for all areas which need to be secured such as, data centers, control cabinets on production plants or in your critical infrastructure. With implementing this system, you ensure that only authorized persons have access to your business-critical areas. Furthermore, you can monitor the status of each individual cabinet door online. TANLock Rack handle, is available in the colors black and silver.

### FEATURES

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Suitable for all universal Racks

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RFID Technology: Mifare DESfire / UID

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OK button to confirm remote opening

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Mechanical override via Euro half cylinder (cylinder not incl.)

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Two-factor authentication with PIN (4 digit pin pad)

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#### Power supply & consumption

|                   |                                  |
|-------------------|----------------------------------|
| Voltage           | PoE : IEE 802.3af-2003 min. 4.8W |
| Power consumption | min. 4.8W                        |

#### Measure

|                      |                        |
|----------------------|------------------------|
| Measurements Housing | 292,0 x 44,5 x 36,7 mm |
| Weight               | 820g                   |

#### Environment

|                 |   |
|-----------------|---|
| Rating          | IPXX Optional IP54 IP65                 |
| Operating temp  | -40 65C                                 |
| Operating humid | 5 95% relative humidity, non-condensing |
| Storage temp    | -40 85C                                 |

#### Inputs

|                   |                   |
|-------------------|-------------------|
| Digital input IN0 | Door status       |
| Digital input IN1 | Side panel status |
| USB-C             |                   |

#### Cardreader

|                  |                           |
|------------------|---------------------------|
| Standard         | ISO 14443-A               |
| Frequencies      | 13,56MHz                  |
| Type             | Mifare DESFire, UID       |
| Reading Distance | 0-30mm (normal operation) |
| Optional PIN pad | 4 digit                   |

#### Indicators

|            |                        |
|------------|------------------------|
| ORANGE LED | Handle rotation status |
| BLUE LED   | Access status          |
| RED LED    | Alarm status           |

#### Certification

|               |                  |
|---------------|------------------|
| Certification | ElectricEMC / CE |
|---------------|------------------|

#### Variants

|          |                              |
|----------|------------------------------|
| 512-2001 | TANlock RFID                 |
| 512-2002 | TANlock RFID, PIN            |
| 512-2003 | TANlock RFID, MO             |
| 512-2004 | TANlock RFID, PIN MO         |
| 512-2005 | TANlock Rittal silver        |
| 512-2006 | TANlock PIN Rittal silver    |
| 512-2007 | TANlock MO Rittal silver     |
| 512-2008 | TANlock PIN MO Rittal silver |
| 512-2009 | TANlock Vertiv               |

# Specs



| Variants            |                                  |
|---------------------|----------------------------------|
| 512-2010            | TANlock PIN Vertiv               |
| 512-2011            | TANlock MO Vertiv                |
| 512-2012            | TANlock PIN MO Vertiv            |
| Colours             |                                  |
| xxx-xxxx-S          | Black                            |
| xxx-xxxx-B          | Silver                           |
| Mechanical Override |                                  |
| Cylinder size       | Euro DIN size cylinder (40-45mm) |
| Door contacts       |                                  |
| 512-2013            | TANlock Door contact 2m          |
| 512-2014            | TANlock Door contact 3m          |
| 512-2015            | TANlock Door contact 0.08m       |



















## RELATED



**FATH TL3-UN-B**  
TANLock Rack handle - RFID



**FATH TL3-UN-Pin-B**  
TANLock Rack handle - RFID with PIN



**FATH TL3-UN-MO-B**  
TANLock Rack handle - RFID / mechanical overwrite



**FATH TL-DC-2m**  
TANLock Rack handle - Door contact 2m



**FATH TL-DC-3m**  
TANLock Rack handle - Door contact 3m



**FATH TL-DC-10cm**  
TANLock Rack handle - Door contact 10cm