

512-2001

TANlock

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".

TANlock 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, is available in the colors black and silver.

FEATURES

Suitable for all universal Racks

RFID Technology: Mifare DESfire / EV2 Mifare SNR

OK button to confirm remote opening

Can be powered-up incase of emergency via USB-C



Power supply & consumption

Voltage	PoE : IEE 802.3af-2003 / min. 4.8W
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Measure

Measurements Housing	239,0 x 40,0 x 28,0 mm
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Weight	680g
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Environment

Rating	IPXX Optional IP54 IP65
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Operating temp	-40 65C (industrial grade)
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Operating humid	5 95% relative humidity, non-condensing
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Storage temp	-40 85C
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Inputs

Digital input IN0	Door status
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Digital input IN1	Side panel status
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USB-C	External power via USB-C connector
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Cardreader

Standard	ISO 14443-A
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Frequencies	13,56MHz
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Type	Mifare DESFire EV1 and EV2, Mifare SNR
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Reading Distance	0-30mm (normal operation)
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Optional PIN pad	
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Indicators

ORANGE LED	Handle rotation status
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BLUE LED	Access status
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RED LED	Alarm status
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Certification

Certification	ElectricEMC / CE
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Variants

512-2001	TANlock
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512-2002	TANlock PIN
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512-2003	TANlock MO
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512-2004	TANlock PIN MO
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512-2005	TANlock Rittal silver
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512-2006	TANlock PIN Rittal silver
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512-2007	TANlock MO Rittal silver
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512-2008	TANlock PIN MO Rittal silver
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512-2009	TANlock Vertiv
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512-2010	TANlock PIN Vertiv
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Specs



Variants

512-2011	TANlock MO Vertiv
512-2012	TANlock PIN MO Vertiv

Colours

xxx-xxxx-S	Silver
xxx-xxxx-B	Black

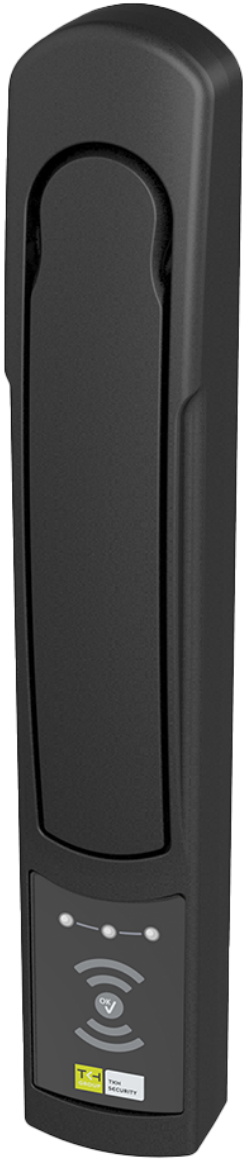
Mechanical Override

Cylinder size

Door contacts

512-2013	TANlock Door contact 2m
512-2014	TANlock Door contact 3m
512-2015	TANlock Door contact 0.08m













RELATED



FATH 512-2002
TANlock PIN



FATH 512-2003
TANlock MO



FATH 512-2004
TANlock PIN MO
