



## TRANSPONDER CARD READER TR32



Transponder SmartCard Reader for controlling door openers and potential-free contacts in online and offline systems.

### ADVANTAGES

- expandable
- robust
- maintenance-free
- optics individually adjustable
- easy and quick installation

### FEATURES

- 13,56 Mhz radio frequency technology
- infrared interface to configuration
- logging of up to 415 door openings
- activatable BLE interface for the use of MobileKey features
- time program for automatic closing
- customizable according to locking plan or by individual scripts
- free integration into the RMS for features like 'Welcome Light'
- optional: display DND and MUR status
- optional: bell push button, sabotage contact, transmission of opening processes to Messerschmitt System PC

### VERSIONS

- MagicGlass
- A Series
- M Series
- Individual solution upon request

## Specifics

<b>Dimensions</b>	Height:	10 mm
	Mounting depth:	50 mm
	Dimensions:	95 mm x 95 mm
	Other designs:	150 mm x 95 mm; 95 mm x 150 mm

<b>Weight</b>	150 g
---------------	-------

<b>Protection class</b>	IP 40
-------------------------	-------

<b>Power supply/ operating voltage</b>	12 V DC
--	---------

<b>Power consumption</b>	150 mA
--------------------------	--------

### Heat output

<b>Temperature range</b>	- 25°C - 50 °C
--------------------------	----------------

<b>Inputs</b>	2x potential free
---------------	-------------------

<b>Control</b>	Door opener 12 V DC / max. 0.5 A optional: potential free contact
----------------	--

<b>Connections</b>	RS485 main bus RS485 component bus 12 V power supply
--------------------	--

<b>Required cable</b>	J-Y(St)Y 2 x 2 x 0.6 mm <sup>2</sup>
-----------------------	--------------------------------------

Errors and modifications reserved.