

**ZONE 2/22  
CL I, II, III DIV 2**



## Handheld RFID Reader

Easy readout even in  
hard-to-reach places

Optimized logistics process  
through uncomplicated  
handling

**IS-MP.2**

The Handheld Reader facilitates the uncomplicated and efficient reading of RFID/NFC tags with different frequency range combinations, especially in hard-to-reach places. The RFID/NFC tag information can be read directly on the OLED display, transmitted via Bluetooth® or read out via USB. Due to its easy handling, the IS-MP.2 supports process optimization in the areas of maintenance, inventory, guard control systems and logistical processes.



< IS-MP.2 >

# i.safe MOBILE



ATEX approval: EX-Zone 2/22  
Ⓜ II 3G Ex ic IIC T4 Gc IP54  
Ⓜ II 3D Ex ic IIIB T135°C Dc IP54



IECEx approval: EX-Zone 2/22  
Ex ic IIC T4 Gc IP54  
EEx ic IIIB T135°C Dc IP54



NEC500 approval:  
Class I, II, III Division 2  
Groups A B C D F G T4 T135°C

## TECHNICAL FEATURES

<b>Memory</b>	memory for 1000 readings
<b>Frequencies</b>	LF: 125 to 135 kHz HF: 13,56 MHz, UHF: 868 MHz   US version 915 MHz
<b>Dimensions</b>	size: 190 x 30 x 35 mm   weight: 140 g
<b>Display</b>	OLED-display
<b>Battery</b>	1000 mAh   up to 2000 readings
<b>Connections</b>	RFID Bluetooth® 4.0 LE Near Field Communication
<b>Types of protection</b>	IP54   Operation range from -20 °C up to +60 °

## FURTHER FEATURES



Real-time clock



Applications available for ANDROID OS  
and WIN OS



Vibration feedback



1 to 3 cm reading distance

## SET CONTENT

IS-MP.2 Handheld Reader, Micro USB Cable, Power Adapter universal, Quick Start Manual and Safety Instructions

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories.