Smart building

LoRaWAN NFC Reader

GENERAL DESCRIPTION

Product general description:

The LoRaWAN NFC Reader is a compact, low-power, stand-alone NFC badge reader. It is designed to identify and time-stamp a technician or a maintenance operation. Wireless LoRaWAN connectivity and battery power simplify installation as no wires are required.

Key features:

🔋 Very low power consumption design (8 years with possible battery change)

📶 LoRaWAN Class A connectivity

✅ Instant start-up after joining LoRaWAN

👆 Easy to install: stand-alone product

⬜ Dimensions: 25 x 85 x 100mm

Estimated Lifetime:

Up to 8 years battery life (100 NFC tag identifications per day, excluding weekends)
Temperature range [-20°C,+55°C]

APPLICATIONS

• Identification and time stamping of technicians
• Time of presence in a zone

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