



# **RUBY™ RFID CARD READER**

#### The best way to identify your valued patrons

The Ruby™ RFID Card reader is designed for identifying library patrons holding a Mifare based patron card.

### **Seamless integration of technologies**

The Ruby<sup>™</sup> RFID (HF) Card reader is a fast and efficient solution to identify HF Mifare Cards.

The Ruby™ RFID Card reader can operate in stand-alone mode or integrated in the Ruby™ RFID Self service unit. The reader can also be perfectly added to the Ruby™ RFID Staff station at the staff and/or service desk to complete the workspace with Mifare reading technology.

#### Features:

- Easy to install
- Standard USB connection, power over USB, no external power supply needed.
- Remote controlled
- Shielded for any environment





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### **Design and functionality**

The ergonomic design and the use of sustainable materials guarantee perfect use of the Ruby  $^{\text{\tiny{TM}}}$  RFID Card reader.

#### **Options**

The Ruby  $^{\scriptscriptstyle{\text{TM}}}$  RFID Card reader is standard supplied in a white color.

## **Specifications**

#### **Dimensions**

Height: . . . . . 22 mmDiameter: . . . . 90 mm

#### Material:

Shielded housing: . . aluminum

Top surface: .....high-impact composite

Weight: 0,2 kg

Functions: Reading member numbers out of Mifare based patron cards

#### **Compatibility:**

Stand-alone / host mode

USB interface for communication with the library software (LMS)

**Standard:** ISO 14443 A / B

Certifications:  $\mathsf{CE} \ / \ \mathsf{EMC}$ 

Power: over USB

**Environmental facts:** Temperature  $+ 10^{\circ}\text{C} <> + 45^{\circ}\text{C}$