



# Sapphire<sup>™</sup> Staff Station

# Circulation system

### The best way to manage your valuable library materials

The Sapphire™ Staff Station series is designed for converting, programming and identifying library labels in books, magazines etc.

### **Seamless integration of technologies**

Sapphire<sup>™</sup> Staff stations are available in 3 versions:

- Electromagnetic (EM) a fast and efficient solution for (de)activation of EM tail tags, commonly in use in libraries
- RFID (HF) a fast and efficient solution to read/write RFID RFID tags and to set AFI or EAS bits. Conversion software is optional.
- Hybrid EM & RFID a combination of EM and RFID technology. Conversion software is optional.

All versions can operate as stand-alone or in host mode.



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### **Design and functionality**

The ergonomic design, the use of sustainable materials and the capacitive touch panel guarantee perfect use of the Sapphire  $^{\text{TM}}$  staff station unit. By using LIS  $^{\text{TM}}$  (LED Information Service) the unit gives detailed information to the user about the status of the working process.

The workpad distinguishes 3 color modes:

BLUE: in operationGREEN: access grantedRED: access not granted

### **Option**

Sapphire Staff Stations are supplied in the standard beige/grey color. Other colors are available on request.

## **Specifications**

#### **Dimensions**

Height: 112 mmWidth: 544 mmDepth: 358 mm

Material: Stainless steel, PS, high-impact composite

Weight: 12 kg

#### **Functions:**

EM version: EM activation / deactivation: Check-in / check-out RFID (HF) version: RFID set / reset EAS or AFI bit, check-in / check-out

Hybrid (EM/HF) version: EM activation / deactivation , RFID set / reset EAS of AFI

bit, Check-in / check-out

#### Compatibility:

Stand alone / host mode

USB interface for communication with the library circulation software (LMS)

Check-in / Check-out materials: Books / Magazines / Media

**Standard:** ISO 15.693 / 18.000-3.1 / ISO 28560

**Certifications:** CE / EMC

**Item protection:** EM technology (EM tags) **Item identification:** RFID reader (HF tags)

Unit: 12 V DC 2A

**Power adapter:** 100 – 240V, 0,55-0,3 A 60 / 50 Hz

**Environmental facts:** Temperature: + 10°C < > 45°C



Color options:

