



Sapphire™ 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™ 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 HF 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 in stand-alone- or in host mode.



Sapphire™ Staff Station

Circulation system

Design and functionality

The ergonomic design, the use of sustainable materials and the capacitive touch panel guarantee perfect use of the Sapphire™ staff station unit. By using LIS™ (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 operation
- GREEN: access granted, proceed
- RED: cannot proceed

Sapphire Staff Stations are supplied in the standard beige/grey color.

Specifications

Dimensions

- Height : 123 mm
- Width : 538 mm
- Depth : 368 mm

Material: stainless steel, 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 15693 / 18000-3 mode 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

