Circulation System

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

SAPPHIRE RFID STAFF STATION

Seamless integration of technologies

The Sapphire RFID Staff station is a fast en efficient solution to write or read HF tags by (re)setting the EAS or AFI bit .
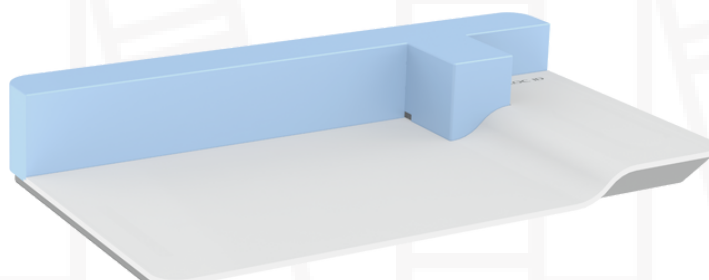
The Sapphire RFID (HF) Staff station can operate as stand-alone or in host mode.

Design and functionality

The ergonomic design, the use of sustainable materials and the capacitive touch panel guarantee perfect use of this unit. By using LIS (LED Information Service) the unit gives detailed status information to the user about the status of the working process.
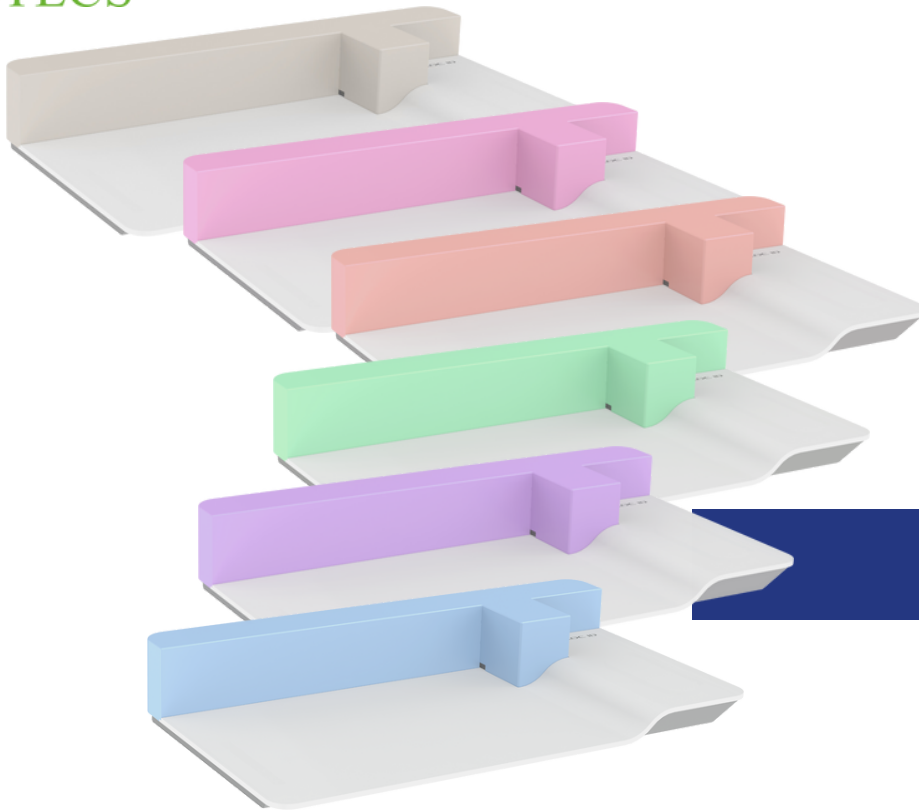
The workpad distinguishes 3 color modes:

BLUE: in operation
GREEN: access granted
RED: access not granted

LIBTECS

Specifications

Dimensions

Height: 112 mm

Width : 544 mm

Depth : 358 mm

Material

Stainless steel, PS, high-impact composite

Unit: 12 V DC 2A

Power adapter:

$100 - 240V$, 0,55-0,3 A

60 / 50 Hz

Environmental facts: Temperature: $+ 10^oC < > 45^oC$

Weight

12 kg

Functions

RFID (HF) Set / Reset EAS bit of AFI: Check-in / check-out for Books / Magazines / Media

Optional software

Special integrated software for conversion

Compatibility

Stand alone / host control mode

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

Certifications

CE / EMC

Standard

ISO 15693 / 18000-3 mode 1 / ISO 28560

Item protection

RFID (HF) reader (HF tags)