



RUBY™ RFID SELF SERVICE

Circulation system

Today self service in libraries is a powerful and crucial service to patrons.

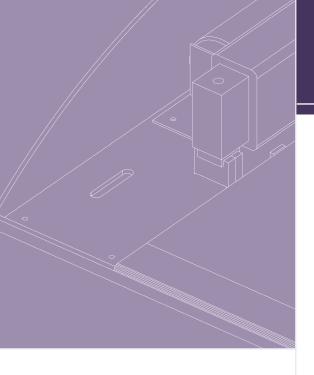
The Ruby™ RFID Self service unit is a RFID self service device with simplicity in designing and ergonomics. Its modular construction offers the library flexibility in different identification technologies today and in the future.

The Ruby $^{\text{TM}}$ RFID Self service unit has a compact design and comes with a bright 22" touch PC and barcode patron card reader.

The pre-loaded software with the full range of check-out, check-in and renew functions is configured for connection to the library LMS through SIP2.

The software also features a mail service to send the transaction messages to the user by email, instead of printing receipts, but it is also possible to add an external printer to it.

The Ruby™ RFID Self service unit can also be equipped with a Mifare card reader or a combination (Mifare / Barcode) all integrated.



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Circulation system

The Ruby™ RFID Self service unit comes standard with full circulation software including check-in, check-out and renew functions, preconfigured to connect to a LMS (Library Management System) through SIP2 which is completely supported. The software is SIP3 and NCIP ready once this new standard is valid.

Options

The Ruby™ RFID Self service unit is standard supplied in a white color. More than 100 other colors & designs are available upon request.

Specifications

Dimensions

Height: 48 mmWidth: 430 mmDepth: 595 mm

Material:

Shielded housing: Stainless steel

Top surface: Stainless steel & high-impact composite

Weight: 20 kg

Functions: Self service: Check-in / Check- out / Renew / Overview

Compatibility: SIP2

Standard: ISO 15.693 / 18.000-3.1 / ISO 28.560 / ISO 14.443

Certifications: CE / EMC

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

Touch PC:

High quality 16:9 Full HD 22" LCD touch screen with a wide view angle VA panel. Dust and water proof, (IP65), Chipset: Intel® Bay Trail N2930.

Item Identification & protection: RFID reader: 13,56 Mhz, ISO 15693

Patron identification: 2D barcode imager or RFID reader 13,56 Mhz, ISO 14443

Item protection: RFID technology (EAS and/or AFI bit)

Software: UDialoc ID MyLib® software pre-installed and pre-configured. It supports LMS/ILS protocols SIP2 and is data model independent. Access to the library network via Ethernet is required.

Power: 230 V

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



Color options:

