## dormakaba 🚧

# **RFID Encoder**





### Overview

dormakaba's RFID encoder is a vital component that operates with the IIco and Saflok access management platforms to authorize access throughout the property. It encodes RFID keycards and other media with data & commands for both guest and staff level access. A choice of USB or network connectivity enhances both front desk efficiency and employee convenience.

## **Applications**

- · Suitable for all hotel sizes
- Encodes a variety of RFID accessories including keycards, fobs and wristbands
- Encodes access to guest rooms, common areas and back-of-house

#### **Features**

- · Securely encodes keycards and accessories
- Power source: USB interface (5V) or Power over Ethernet (PoE)
- TCP/IP interface to connect directly to an Ethernet Network (no software to install on the client workstation)
- Support RFID keycards or tags (ISO 14443-A)
- Supports Mifare Classic (Mini, 1K, 4K), Mifare Plus (1K,2K,4K) and Ultralight C credentials

## Access Management Platforms

The RFID encoder works with both dormakaba's stand-alone devices and robust access management software solutions that features an array of access control workflows for both guest and staff access.

#### **Physical Characteristics**

USB 2.0 Full Speed Device Interface (micro type B)

10/100 Mbit Ethernet Interface (RJ-45)

Dimensions:  $3.15W \times 0.97H \times 5.37L$  inches (80W x 25H x 137L mm)

Weight: 0.275 lbs (0.124kg)

Operation LED

Audio Indicator

#### **Power Source**

USB Interface (5V) or Power over Ethernet (PoE)

#### **Environmental Operating Conditions**

Temperature: 0°C to 50°C (32°F to 122°F)

Relative humidity: 0% to 95% non-condensing

#### Certifications, Approvals and Testing

RoHS Compliant

Complies with FCC part 15C class A and RSS 210  $\,$ 

Complies with CE Radio Equipment Directive 2014/53/EU

#### Warranty

2 years

Support Progam: dormakaba Service Plans available

#### **RFID Electronic**

Ambiance Access Management Software: Saffire LX, RT Plus/RT, Quantum RFID, MT RFID, Confidant RFID

Front Desk Unit (FDU): 790, Confidant RFID

Note: Available electronic lock models indicated above may not meet corporate requirements for all properties. Ensure your lock model selection meets all franchise / brand requirements

