Overview
dormakaba’s RFID encoder is a vital component that operates with the Ilco 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 x 0.97H x 5.37L inches (80W x 25H x 137L mm)
- Weight: 0.275 lbs (0.124kg)

**Power Source**

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

**Environmental Operating Conditions**

- Temperature: 0ºC to 50ºC (32ºF to 122ºF)
- Relative humidity: 0% to 95% non-condensing

**Certifications, Approvals and Testing**

- RoHS Compliant
- Complies with FCC part 15C class A and RSS 210

**Warranty**

- 2 years

Support Program: dormakaba Service Plans available

**RFID Electronic**

- Saflok: Quantum RFID Series, MT RFID, RT
- Ilco: 790, Q90, 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.