

RFID Encoder GEN II



Features

- Securely encodes keycards and other access media (fobs, wristbands, etc.)
- 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)
- Supports RFID keycards or fobs (ISO 14443-A)
- Supports MIFARE Ultralight C, *MIFARE Plus EV2, and MIFARE DESFire EV3 credentials
- Supports dormakaba enhanced security encryption

*MIFARE Plus EV2: When used in enhanced security mode available in Ambiance v2.10+

Overview

dormakaba's RFID Encoder GEN II is a vital component that operates with our hotel 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. With the option of USB or network connectivity, it 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

Access management platforms

The Encoder GEN II works with our dormakaba access management software solutions that feature 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)

Operation LED

Configurable 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 Program: dormakaba Service Plans available

RFID electronic

Quantum Series, MT RFID, Confidant, Saffire, RT/RT Plus

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.



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Any questions? We would be happy to advise you.

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