

# 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: Should be used in conjunction with enhanced security mode available in Ambiance v2.10+

## Overview

dormakaba's RFID Encoder GEN II is a vital component that operates with our multifamily facility access management platform to authorize access throughout the facility. It encodes RFID keycards and other media with data & commands for both resident, visitor or staff level access. With the option of USB or network connectivity, it enhances concierge and security efficiency and employee convenience.

## Applications

- Suitable for all residential facilities of all sizes
- Encodes a variety of RFID accessories including keycards, fobs and wristbands
- Encodes access to residential suites, apartments, 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 resident 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

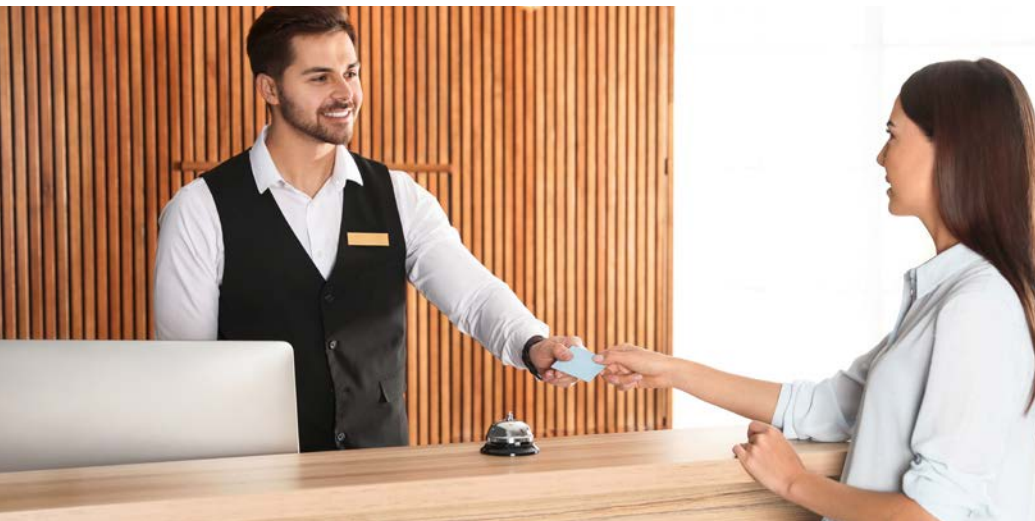
### Warranty

2 years

### 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.**  
Contact us at: 1 800 849 8324