

Network RFID Encoder

SAFLOK™ encoders are a vital component of all access control systems, transmitting information and commands to and from the credentials. The network RFID encoder is the ideal encoder for properties with RFID locks.

Versatile and ideal for use with multiple terminals, the network RFID encoder is connected to the Ethernet via a TCP/IP connection or to the DeskLinc™ system via a RS232 connection. USB connectivity is also available to connect the unit directly to a PC.

The network RFID encoder features helpful indicator lights for ease-of-use and troubleshooting. Credentials supported include MIFARE 1K, 4K, and Mini credentials, available in keycards, wristbands, and fobs.

When connected to the Ethernet, the encoder's Power over Ethernet (PoE) capabilities eliminate the need for a separate power adapter at the front desk.



Network RFID Encoder

Network RFID Encoder Standard Features:

- Connects directly to PC via USB or to Ethernet network via TCP/IP
- Connects to DeskLinc™ via serial port
- Supports MIFARE (ISO 14443A) keycards
- Encodes a variety of RFID credentials, such as fobs, wristbands, etc.
- Used in conjunction with Quantum™ and MT™ RFID locks

Dimensions	6" H x 3.27" D x 1.49" W
Keycards encoded	MIFARE Mini, 1K, and 4K
Part #	74350 (assembly)
Connectivity	To PC via USB or serial port; to Ethernet network via TCP/IP port



Green light indicates when to present the credential to the encoder. Light flashes green when the credential is encoded, or red if not encoded properly



Connects to a PC via USB, connects to DeskLinc™ via RS232, or connects to network via TCP/IP



Encodes a variety of MIFARE credentials

RFID Credential Options

- MIFARE Mini: A cost-effective solution for guest keycards. Available with generic printing, hotel chain logos, or custom printing
- MIFARE 1K: Ideal as staff keycards. Available as a fob (for extended-stay guests or staff) or wristbands (for resorts and waterparks)
- MIFARE 4K: Ideal for lock audit keycards to interrogate locks



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Manufactured under one or more of the following patents:

U.S.: 4,890,870; 5,198,643; 5,477,041; 5,820,177; 5,986,564; 7,017,811; 7,051,561; 7,303,215; 7,374,084; D423,326; D423,912; D479,032; D486,054; D494,841; D501,131; D502,182; D512,899; D519,021; D531,629; D531,009; D533,047; D533,762; D533,763; D535,296; D569,221 CANADA: 1,298,902

Other U.S. and foreign patents pending

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