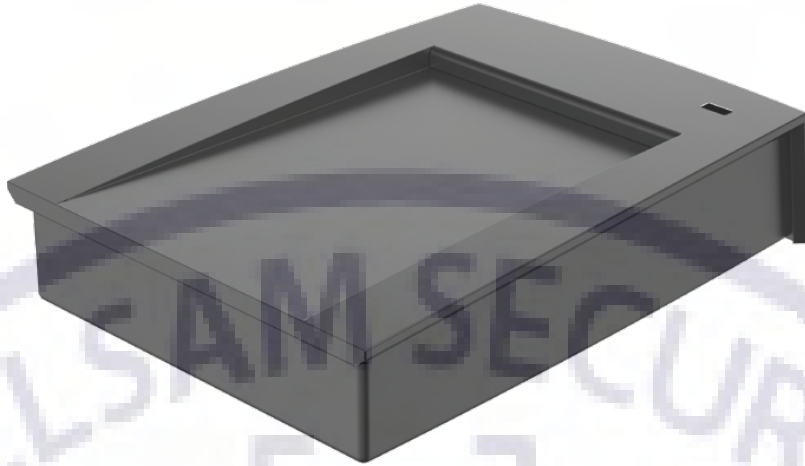


Luminys R-ECA Card Enrollment Reader, USB



Key Features

- USB Plug-and-Play Connection
- Enrolls Credentials Directly to Access Cards
- Compact Design for Desktop Use
- Supports MIFARE (IC) Cards
- Read and Issue MIFARE (IC) Cards
- USB 2.0 Port
- Indicator Light

Certifications and Compliance

- NDAA Compliant
- FCC

Overview

The Luminys Systems Corporation R-ECA is the perfect solution for businesses and organizations looking to enhance their access control systems. This USB card reader is the best choice for businesses of all sizes because it works with access control systems. Its advanced technology and easy-to-use layout make the Luminys USB card issuer a must-have for any business that wants to boost its security.

The R-ECA makes enrolling credentials directly onto access cards a breeze. So, all you have to do to put your credentials on your cards is plug in the Luminys USB card issuer. There are no hard steps or procedures to follow. This feature not only saves time and effort, but also ensures accurate and reliable data transfer.

The R-ECA eliminates the need for manual data entry and human error, ensuring a straightforward and error-free credential issuance process.

Key Technologies

The Luminys Systems Corporation R-ECA is a USB card reader that is meant to improve your control system. It is dependable, efficient, and easy to use. The R-ECA is an essential tool for any organization or company that is working to improve its security protocols.

This is because it's easy to use, works with MIFARE (IC) cards, enrolls credentials quickly, and lets users provide feedback. Trust Luminys and the R-ECA to provide you with the best access control solutions.

Specifications

System

Card Reading Frequency	13.56 MHz
Card Issuing Distance	1.2 in. to 2.0 in. (3.0 cm to 5.0 cm)
Supported Card Type	IC Card (MIFARE card)
Status Indicator Light	<ul style="list-style-type: none">• Solid Red: Abnormal Operation or Failed to Issue Card• Solid Green: Operation Normal or Card Issued Successfully
Buzzer	Built-In

Electrical

Power Supply	5 VDC, 0.5 A
Power Consumption	<ul style="list-style-type: none">• Standby: ≤ 1.0 W• Working: ≤ 1.7 W

Construction

Gross Weight	0.2 kg (0.4 lb)
Product Dimensions	4.1 in. x 3.0 in. x 0.8 in. (105.0 mm x 75.0 mm x 20.0 mm)
Package Dimensions	7.6 in. x 5.2 in. x 2.1 in. (192.0 mm x 132.0 mm x 54.0 mm)
Operating Temperature	-22 °F to 140 °F (-30 °C to 60 °C) 5% to 95% (RH), Non-Condensing
Material	PC and ABS

Certifications and Compliance

Certifications	FCC
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