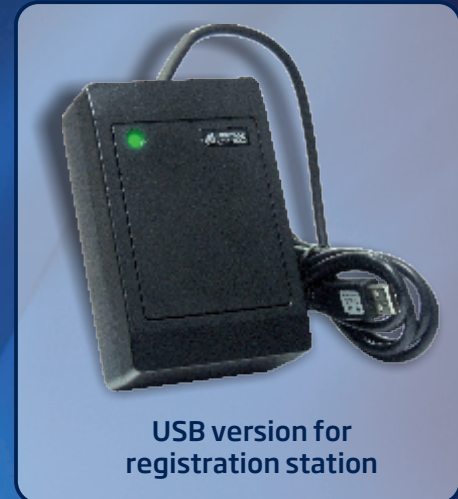


LM100

MIFARE Proximity Reader



Product Overview

The LM100 MIFARE reader can be used in a variety of applications where identification via MIFARE contactless type cards and/or labels (13.56MHz) is desired.

With compact design, the LM100 reader can be easily installed in a variety of locations.

The light signals (bi-color LED) and audible (buzzer) can be controlled by external inputs.

The LM100U version has USB communication interface for use at the registration station (PC).

Read distance

Up to 5cm, depending on the card used

User feedback

Bi-color LED and buzzer

Communication interface

LM100: Wiegand (32 bits)

LM100U: USB

Physical characteristics (LM100)

Dimensions: 75x115x16mm (WxHxD)

Enclosure: plastic, black color

Cable length: 30cm

Weight: 120g

Physical characteristics (LM100U)

Dimensions: 75x115x34mm (WxHxD)

Enclosure: plastic, black color

Cable length: 175cm

Weight: 160g

Power (LM100)

Voltage: 12vdc

Consumption: 60mA

Power (LM100U)

Voltage: 5vdc/USB

Consumption: 200mA

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