

MR2200U

Posiflex MR-2200 Black Magnetic Card Reader with USB interface

Product Overview

Posiflex MR-2200 Magnetic Card Reader, Available in Black with USB interface, Dual Head, Can read Tracks 1, 2 & 3, Can operate with or without PC compatible keyboard connected, Dual Colour LED: Green for Good read or Ready to Read, Red for Invalid Read, Metal housing for more secure, durable product.



Specifications

About this product

The Posiflex MR-2200 Magnetic Card Reader is a durable USB dual head card swipe device designed for fast and reliable reading of Tracks 1, 2 and 3 magnetic stripe cards. Built with a strong metal housing and dual colour LED indicators, it ensures accurate transactions with clear read status feedback. Buy now for quick deployment in retail, POS and access control environments across South Africa.

Overview Summary

Posiflex MR-2200 Magnetic Card Reader

The Posiflex MR-2200 is a professional grade magnetic stripe card reader designed for efficient data capture in point of sale and secure access systems. It supports dual head reading technology for improved swipe accuracy and reliability across multiple card orientations.

With USB connectivity, the device integrates easily into most POS systems and can also operate in environments with or without a PC compatible keyboard connected. Its dual color LED indicator system provides instant feedback, displaying green for successful reads or ready status and red for invalid reads.

Encased in a rugged metal housing, the MR-2200 is engineered for long term durability in high traffic environments such as retail stores, hospitality venues, and service counters.

Performance tier: Professional POS Peripheral

Uses: Retail POS systems, payment card processing, membership card verification, access control systems

Overview

Posiflex delivers the Magnetic Stripe Readers (MSR) MR-2100 series and MR-2200 to replace the MR-2000 series. The

MR-2200 is equipped with two magnetic heads at both slot sides for two-sided swipe.

Description

The Posiflex MR-2200 Magnetic Card Reader is engineered for stable and accurate magnetic stripe reading in demanding business environments. Its dual head design improves swipe reliability, reducing read errors and ensuring smooth transaction processing.

Designed with USB interface connectivity, it provides easy plug and play integration with most POS systems. The device is compatible with setups that operate with or without a keyboard connection, making it highly flexible for different retail configurations.

The rugged metal housing enhances durability and protects the internal components, making it suitable for continuous use in busy retail counters, hospitality desks and service stations.

Features

- Dual head magnetic stripe reading for improved accuracy
- Reads Tracks 1, 2 and 3 magnetic stripe data
- USB interface for simple plug and play connectivity
- Compatible with systems with or without PC keyboard connection
- Dual color LED indicator for clear read status feedback
- Green LED indicates good read or ready status
- Red LED indicates invalid read
- Durable metal housing for long term industrial use
- Designed for high traffic POS environments

What's in the Box

- Posiflex MR-2200 Magnetic Card Reader
- USB connection cable
- User installation guide

Specifications

Brand	Posiflex
Product Code	MR2200U
Magnetic Head	ISO double magnetic heads in two sides
Readable Track	ISO track 1, 2, 3
Interface	USB or RS-232 or PS/2
Colour LED	Green for Good read or Ready to Read, Red for Invalid Read
Dimensions	145 mm (L) x 46 mm (W) x 34 mm (H)
Weight	490 gm
Color	Black

FAQ

What type of cards can the Posiflex MR-2200 read?

The device reads magnetic stripe cards supporting Tracks 1, 2 and 3 for broad compatibility with payment and ID systems.

Is the MR-2200 easy to install?

Yes, it uses a USB interface that allows simple plug and play installation with most POS systems.

Does the card reader provide feedback during use?

Yes, it features dual color LED indicators. Green shows a successful read or ready state, while red indicates an invalid read.

Is the device suitable for busy retail environments?

Yes, its metal housing and dual head design make it reliable and durable for high traffic point of sale environments.

Can it operate without a keyboard connection?

Yes, it can function with or without a PC compatible keyboard connected depending on system configuration.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MR2200U-Posiflex-MR-2200-Magnetic-Card-Reader-Blackwith-Buy-p-61223.php>

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