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PROXIMITY READER

Model - NS-R200-E

Overview

Proximity reader is a specialized device used for access control and personal identification. It utilizes radio frequency technology to detect and authenticate proximity cards.

By simply waving or tapping the card near the reader, one can gain authorized entry, ensuring secure and convenient access management.

Features

- It has got compact size and easy to install design
- The Plastic shell body ensures longevity.
- It features EM/IC compatible proximity card reader.
- It has got very low power consumption, standby current less than 30mA.
- It reads the ID card identification number.
- It consists of a LED indicator and a beeper.

Benefits

- It provides a secure access control solution..
- It allows access by waving or tapping cards near the reader.
- Proximity reader offers quick authentication.
- It can be used in various settings such as offices, residential complexes.
- Proximity reader can easily integrate with existing access control systems.
- It provides a record of access - events.

Technical Specifications

Model	R200-E
Card type	(NS-R200-E)- 125KHz Proximity card reader (NS-R200-M)-13.56MHz Mifare card reader
Reader Output	Wiegand-26 bit (R200-E), 34 bit (R200-M)
Operating Voltage	9-12V DC
Reading Distance	3-6 cm
Quiescent Current	≤30mA
Operating Temperature	-45℃~ 60℃
Operating Humidity	10%- 90% RH
Waterproof	Conforms to IP68
Dimension	110*48*20 MM

Disclaimer: Brief product specifications are mentioned, that may change without prior notice, please check with OEM before purchase. Images are shown for reference only; the actual product may differ due to product enhancement.