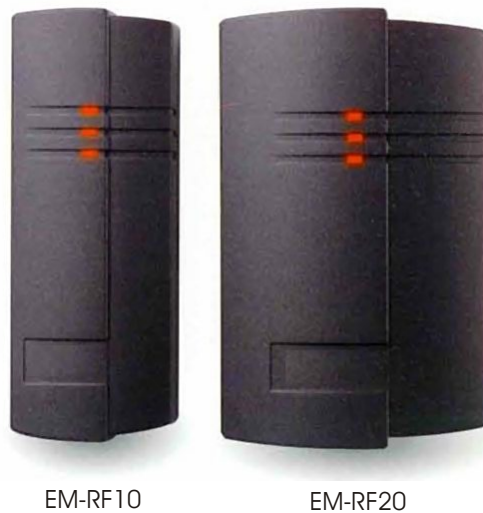




Access Control System
...Powerful And Cost Effective
[Http://www.acs-access.com](http://www.acs-access.com)

EM-RF10 EM-RF20

Wiegand 26 bit Proximity Reader



EM-RF10

EM-RF20

Specifications

Frequency

125KHz (carrier), 62.5KHz (return)

Output format

Wiegand 26 bit

LED / Buzzer indicators

Dual color LED (red & green) /
Piezo buzzer

Power requirement

DC12V±15%

An electric current

65mA±10%

Reading Distance

Up to 4" (10cm)

Operation Temperature

-25°C ~ +50°C

Relative Humidity

30%RH ~ 90%RH

Color

Dark Gray

Dimension

EM-RF10 :

122(H) x 46(W) x 23(T) mm

EM-RF20 :

124(H) x 76(W) x 23.5(T) mm

INTRODUCTION

Key Features

- Up to 4" (10cm) read range
- Wiegand 26 bit data format
- Indoor use only

General

The EM-RF10 & EM-RF20 a new attractive 4" (10cm) read range Proximity Reader which can be used in various Industrial applications (Access Control, Factory Automation, etc.)

The EM-RF10 & EM-RF20 Proximity Reader an attractive, inconspicuous design and economical price. Its enclosed electronics are ideal for indoor applications.

The EM-RF10 & EM-RF20 Proximity Reader can be configured to output data in Wiegand 26 bit format, making it easy to upgrade existing Wiegand sites to proximity using the wiring already in place.

Two color LED of green and red, inside digital buzzer sound will guarantee you an accurate system operation.