

# MIFARE RFID Proximity Reader

## E2004EW/ES



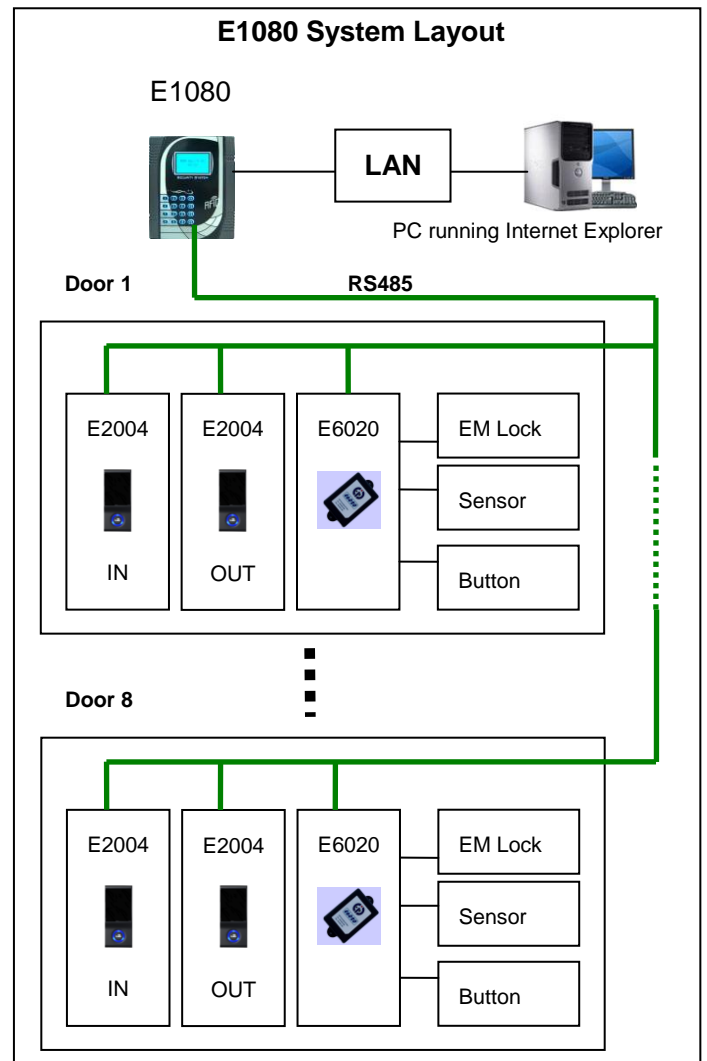
E2004EW/ES is an EM proximity reader. It reads EM proximity cards. It is designed for use in access control system such as door, lift and car parking access control system. It has industrial standard Wiegand 26/34 output and hence compatible with different kind of access controllers in the market.

### Specifications

Description	Specifications / Functions
Frequency Range	125 KHz
Power Consumption	9 ~ 24V DC 300mA Regulated DC recommended
Tag	EM proximity RFID Card
Communication Interface	Wiegand 26/34 (2004EW), RS485(2004ES)
Reading range	7 -12 cm
Reading Indicator	Buzzer and LED
Antenna	Built-in Antenna
Operating temperature	0°C ~ +65°C, water-proof
Operating humidity	5% - 95% relative non-condensing humidity
Dimension	100mm x 35mm x 25mm (Narrow), 100mm x 40mm x 25mm (Wide),
Weight	50g (Narrow), 60g (Wide)

### Features

- ❑ Water Proof
- ❑ Built-in antenna
- ❑ Compact size
- ❑ Suitable in door, car parking, lift and lift hall call access control
- ❑ Seamlessly work with WEB-based E1080 Multi-Door Controller to support car park and door access control.



For further information, please contact