The FPR-1000 finger print reader with Wiegand 26-Bit output accepts fingerprints and RFID EM proximity cards from a range of up to 3 inches. With the built-in lock output and Wiegand 26-bit output you can choose to connect it directly to an electronic lock or wire to an access control system.

Programming is done using the included handheld IR programmer and program manual to add/remove users. Each unit also includes a mounting bracket and security screw for a tamper resistant installation.

### MAIN FEATURES
- Finger print & RFID EM card activation
- Standalone Operation for fail safe and fail secure locks
- Wiegand 26 output
- Internal buzzer
- LED color control input
- Made of tough metal construction

### Options*
- FPR-RG - Plastic rain guard with rubber gasket

*weather covers & heated boxes available for outdoor installations
### Specifications

- **Operating Voltage Range**: 12 VDC

- **Input current**
  - Idle Current: 20 mA at 12 VDC
  - Active Current: 80 mA at 12 VDC

- **Read Range**: Maximum read range – 3”

- **Output Format**: Wiegand 26 Bits

- **Visual**: Bi-color LED indicator

- **Design**: Metal construction with mounting bracket and security screw

- **Operating Temperature**: 14 °F to 122°F
  (-10°C to 50°C)

- **Operating Humidity**: 20%RH to 95% RH

- **Dimensions**: 4-5/16”L x 2-7/8”W x 1-1/4”D
  (110 x 74 x 31 mm)

- **Weight**: 1 lb.
  (.45 kg)

- **Warranty**: 2-year Limited Product Warranty