



The PACBFR is an innovative biometric fingerprint reader used in Access Control applications.

Users will benefit from its unparalleled performance, ease-of-use, precision, and fast matching speed. The PACBFR is also priced well-below competing readers in the market.

## Special Features

- Fingerprint reader with durable, highly accurate optical sensor.
- 1-touch, 1-second employee recognition
- Template storage of 1000 fingerprints
- No need to enter PIN numbers
- Supports 50 time zones, 5 groups and 10 unlock combinations
- Tamper-proof switch and alarm outputs
- Request-to-exit and alarm contacts
- Operates stand-alone without a computer or via TCP/IP, serial, or wiegand interfaces
- Audio-Visual indications for acceptance & rejection of valid and invalid fingerprints
- Optional heated / unheated outdoor enclosures available

## EAACBR

### Access Control Fingerprint Reader

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### Technical Specifications

Templates: 1000  
Transactions: 50000  
Verification / Identification  
Verification mode: 1:N up to 1000 templates  
Verification time: 1 second  
Identification time:  $\leq 2$  seconds  
FRR:  $\leq 1\%$   
FAR:  $\leq 0.001\%$

### Communication:

RS 232/RS 485  
Ethernet 10/100  
26 bit Wiegand output

### Dimensions:

Length: 7.3 inches / 185mm  
Width: 3.3 inches / 85mm  
Depth: 1.45 inches / 37mm

### Environment:

Operating Temperature: 32-105 degrees fahrenheit (0-42 C)

### Power:

12VDC  
Idle current: 60mA  
Operating current: 450mA