

# Product catalogue



## BIOMETRIC FINGERPRINT READER BIOFINGER.SF101 SERIES

MP 1600 / AC-100

### FUNCTIONS:

- ? AC : Access Control
- ? EAR : Employee Attendance Records

### Other functions:

- ? T&A : Time and Attendance
- ? Working Hours Calculation

### TECHNICAL DETAILS:

- ? Standalone biometric terminal
- ? User authorization : FINGERPRINT, RFID card
- ? Installation : standalone, network (LAN/WAN)
- ? User capacity: 200
- ? Number of fingerprints for one ID number : 10
- ? Transaction storage : 30.000
- ? Access Control :
  - o 50 time zones
  - o 5 groups
  - o multi access control
- ? Optical (silicone) scanner
- ? Scanning range : +/-45°
- ? Reads very wet and dry fingerprints (new technology)
- ? Automatic touch sensor
- ? User verification : 1:N
- ? Identification time : 1:N ? 2sec
- ? FAR (false acceptance rate) < 0.0001%
- ? FRR (false rejection rate) < 0,01%
- ? Communication : RS485/232, USB 2.0
- ? Wiegand IN/OUT : 26/34 bit
- ? Operating system : LINUX (terminal Firmware)
- ? Power : 12 VDC, max. 400mA
- ? Menu language : English / Polish
- ? Audio language : English / Polish
- ? Size : 120 x 120 x 35 mm (4.72 x 4.72 x 1.38 inch) [width/length/depth]
- ? Works with professional BIOFINGER/SW software
- ? Interior installation, wall mounting
- ? Device cannot be expose to atmospheric conditions
- ? Operating temperature : 0°C ? +45°C (32°F ? 113°F)
- ? Operating humidity : 20% ? 80%
- ? Certificates : CE, FCC