

# Morpho Access MA100 Series

## Technical Specifications



Manage your biometric terminals with the world's leading solutions based software. BioManager is specifically designed to get peak performance from Morpho Access Terminals.

- **Database**
- 500 enrolled personnel (two fingers per person)
- Stores up to 8,000 logs of activity in off-line mode.
- **Matching**
- <1 sec. in authentication mode
- <1.5 sec. in 1:500 identification mode (including detection, coding and matching)
- **Interfaces**
- Ethernet (10/100 Base T)
- 26-bit Wiegand Output
- **MorphoAccess Unit**
- Make contact relay
- MiFare Card Reader (MA120 Only)
- Integrated MorphoSmart™ CBM optical sensor, 500 dpi, 0.5" (13mm) x 0.8" (20mm)
- **Security**
- Tamper switch & secured screw
- **Physical characteristics**
- Height 5.6" (142mm) x Width 3.3" (84mm) x Depth 1.8" (46mm)
- Weight: 0.49 lb (0.22kg)
- **Voltage supply**
- 9 V.16 V (250 mA @ 12 V)
- **Operating Conditions**
- Operating temperature range: 14°F to 113°F (-10°C to 45°C)
- Operating humidity range: 10% to 80%

**America** 1.888.444.8620  
**Australia** 1300.765.229  
**Africa** +27.11.083.7499

Approved Dealer:

**IdentityOne**™

[www.identityone.net](http://www.identityone.net)  
[sales@identityone.net](mailto:sales@identityone.net)