

# BIOSYS 1

## Biometric Reader

### Range: CDVI

**BIOSYS 1 is a stylish standalone biometric reader programmed with simple configuration and user cards instead of a PC and software. This fingerprint reader is made from the latest technologies, with a sleek design that suits all environments.**

Simply enrol the configuration card and then enrol users fingerprints matched to a unique ID card. Management of 500 users can be achieved in this standalone mode, with its super simple enrolment process, completely standalone operation or utilising its wiegand output the BIOSYS1 is a cost effective way to improve your security system.



REMOTE ELECTRONIC INCLUDED



### Technical specifications

- **Dimensions (L x W x D):**
  - **Fingerprint unit:** 163 x 82 x 26 mm
  - **Remote electronic unit:** 147 x 124 x 55 mm
- **Technology:** Mifare® 13.56 MHz & Active Capacitive Biometric Sensor
- **Mounting:** Surface mount
- **Input Voltage:** 12 VDC
- **Material:** Zamak
- **Consumption (Reader + Remote electronic):**
  - **1 fingerprint reader = 350 mA**
  - **2 fingerprint readers = 550 mA**(Using TM\_BIOSYS1)

### Key features

- **Up to 500 fingerprints**
- **26, 30 or 44 Wiegand outputs**
- **Secure remote electronics**
- **Easy standalone operation**
- **Master & user cards**
- **Audible & visual feedback**
- **Stylish design**
- **Alarm & door relays**
- **Robust sensor (steel coat technology)**