



SERIOUS DATA SECURITY.
REAL SERIOUS.

SEAL-DUAL



DUAL-FACTOR AUTHENTICATION WITH BIOMETRICS AND HIGH-FREQUENCY RFID SMARTCARDS

- Integration with 3rd-party Access Control Platforms
- Unlimited number of users
- Store up to 3 fingerprint templates on smartcards
- Specify “duress” fingers
- Equipped with a tri-color LED, for visual feedback
- Low power consumption
- Cost-effective & easy to implement
- Enhanced encryption capability
- Authenticate using custom RFID keys
- Dynamically update firmware for future upgrades

TECHNICAL SPECIFICATIONS

DIMENSIONS

270mmH x 44mmW x 29mmD

COMMUNICATION PROTOCOLS

Digitus control equipment, RS232

3rd-party Access Panel - Wiegand

STATUS MONITORING

Built-in reed switch to monitor handle position

OVERRIDE

Optional mechanical key
(custom key cylinders available)

INPUT POWER

12 or 24 VDC versions

CURRENT DRAW

60 mA idle, 250 mA max

LOCK CONTROL

Via 3rd-party ACM panel or control equipment

RFID CARD FORMATS

iClass, Mifare, DESFire, Seos, PIV (75 or 200 bit)

LED

Green, Amber, Red

CABINET PANEL PREP

25mm X 150mm