

Bioscrypt® V-Prox™

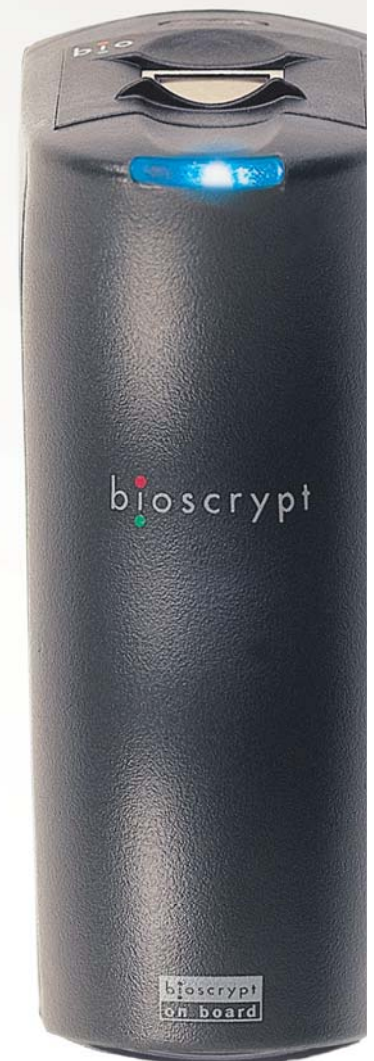
biometric security and integrated HID Proximity card reader

FEATURES

- Industry's most accurate finger scan algorithm (#1 at FVC 2002 & FVC 2004)
- RoHS Compliant
- New blue LED power signal
- USB communications to Aux port
- Self-contained reader stores approximately 4000 finger-scan templates
- Dual-factor solution combines a finger scan module and an HID proximity reader in one self-contained package
- VeriAdmin software offers a simple approach to template management (enrollment, distribution) and reader configuration
- User-friendly installation with pigtail connections and single-gang or mullion mount capability
- Simple one-touch enrollment
- Intuitive user interface with multi-colored LED signals and tone signals
- Flexible communication options supporting Wiegand formats up to 64 bits
- Duress finger option

Dual-factor solution combines a self-contained finger scan module and an HID proximity reader in one package

Eliminate concerns about stolen, loaned or compromised proximity cards



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TECHNICAL INFORMATION

DIMENSIONS:

Length: 130 mm (5.12")

Width: 50 mm (1.97")

Depth: 63.5 mm (2.5")

COMMUNICATIONS:

Pigtail wire connection for RS-232, RS-485, WiegandIN/OUT

USB Aux port

Algorithm Type: Verification (1:1)

Enrollment Time: < 3 seconds

Verification Time: < 1 seconds

(EER) Equal Error Rate (FAR=FRR): 0.1%

Adjustable FAR and FRR

Number of Templates: ~ 4000 per unit

Template Size: ~ 350 bytes

VOLTAGE:

9-24 VDC

CURRENT DRAW:

Idle: 0.20 amps @12 VDC

Max: 0.40 amps @ 12 VDC

MOUNTING:

Flat surface, single-gang or mullion mountable.

Wall mount plate will accept #6 screws or bolts.

Clearance hole diameter is 0.155". Trim plate included to cover single-gang box.

OPERATING TEMPERATURE:

0° - 60°C

CERTIFICATIONS:

FCC, CE, UL294, cUL, RoHS

ORDERING INFORMATION

V-PROX-A,R:

Finger-scan reader with integrated HID proximity card reader

DESKTOP-VP-A,R:

V-PROX-A,R reader mounted on a plastic stand, with power supply

DEMO-VP-A,R:

V-PROX-A reader mounted on stand, power supply, case and 5 HID prox cards

BIO-SDK:

Development software CD (supports all Bioscrypt products)

OUTDOOR ENCLOSURE AVAILABLE:

Call for information.



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