



The V-Flex fingerprint reader, installed next to any Wiegand based reader, adds dual factor authentication to an existing access control system.

Organizations with keypads, barcode or proximity readers can now add the enhanced security offered by biometric technology without reissuing cards or replacing their existing infrastructure.

Benefits

- Self contained units performs enrollment, verification and stores up to 4000 fingerprints
- Includes VeriAdmin software package offering user-friendly fingerprint template enrollment and administration
- User-friendly installation with pigtail connections and single gang or mullion mount compatibility
- Flexible communication options including RS232, RS485 and Wiegand
- One touch enrollment & verification
- Intuitive user interface with red, green and amber LED signals
- Advanced technology accuracy even with dirty, cut, scarred, aged, wet or dry fingerprints
- Template is not compatible with minutia based government systems, protecting user privacy
- Multiple administration options including standalone (using enrollment and delete card or pin) roaming (a laptop PC temporarily connected to the V-Flex), or Network (RS485, RS232)
- Built-in Compatibility with most industry standard Wiegand formats
- VeriAdmin software for initial set-up, administration and networking functions



 U-FLEX™

Mounting

Flat Surface, Single Gang or Mullion Mountable. Holes in wall mount plate will accept #6 screws or bolts. Clearance hole diameter is .155". Trim plate included to cover single gang box.

Specifications:

Dimensions	Length: 130 mm (5.12") Width: 50 mm (1.97") Depth: 65.5 mm (2.5")
Communications:	Pigtail Wire Connection for RS232, RS485, Wiegand IN/ OUT
Enrollment Time:	< 3 second
Verification Time:	< 1 second
Equal Error Rate (EER):	0.1%
Number of Templates:	> 4000 per unit
Template Size:	< 350 Bytes
Current Draw: Idle:	0.15 amps @ 12V
Enroll / Verify:	2 amps @ 12V
Voltage:	7 to 24 volts DC

Ordering Information

VFLEX:V-Flex Reader

VDSPLY-F Display Kit: Stand, 25 Data Sheets, Power Supply
BIO-SDK Common Development Software CD (Supports MV1200, V-Prox, V-Flex, V-Smart, V-Pass)

About Bioscrypt Inc.

Bioscrypt Inc. (TSE:BYT) is an established provider of advanced fingerprint technology that enables simple and secure access to facilities and information. The company deploys its fingerprint solutions through product sales and technology licensing. To date, over 25,000 Bioscrypt readers are installed, providing enhanced building security.

The symbol bioscrypt on board™ signifies that Bioscrypt Inc.'s high standards of biometric quality and security reside within that product.

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