



U-FLEX™

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

Organizations with security systems that include 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 perform enrollment, verification and stores up to 4000 fingerprints
- VeriAdmin software package offers simple fingerprint template enrollment and administration
- User-friendly installation with pigtail connections and single gang or mullion mount compatibility
- One touch enrollment & verification
- Intuitive user interface with red, amber and green LED and tone signals
- Industry's most accurate fingerprint algorithm (FVC2002)
- Multiple administration options including standalone (using enrollment and delete card), roaming (a laptop PC temporarily connected to the V-Flex), or network (RS 485, RS 232)
- Flexible communications options supporting Wiegand formats up to 64 bits





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Specifications

Dimensions:	Length: 130mm (5.12") Width: 50mm (1.97") Depth: 65.5mm (2.5")
Communications:	Pigtail wire connection for RS 232, RS 485, Wiegand IN/OUT
Enrollment Time:	< 3 seconds
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:	0.25 amps @ 12V
Voltage:	7V to 24V DC

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.

Ordering Information

V-FLEX-A:	V-Flex Reader
DEMO-VF:	Stand, power supply, case
BIO-SDK:	Common Development Software CD (Supports MV1200, V-Prox, V-Flex, V-Smart, V-Pass, V-Station)

About Bioscrypt Inc.

Bioscrypt Inc. is a leading provider of advanced fingerprint technology. The company's solutions combine the convenience of touch with the high security of fingerprint-based biometrics for simple and secure access to facilities, equipment and information. Using the "bioscrypt on board™" brand, the company offers packaged products, OEM components and software licensing to leading security solution manufacturers and integrators worldwide for physical, wireless and network security applications.

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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