

## Bioscrypt Fingerprint Readers

- Fully integrates with **MONITOR ISM Director V4.0**
- **Biometric or combined access modes**
- **Compact design conforms to Mullion mount standards - on V-Pass, V-Prox, and Veri-Flex.**
- **Fast enrolment of fingerprints - less than 3 seconds**
- **Maintains accuracy even with dirty, cut, scarred, wet and dry fingerprints**

**VEREX Technology is now an authorized distributor of the Bioscrypt line of fingerprint readers.**

The VEREX Series of Bioscrypt Fingerprint Readers are the ultimate biometric readers for physical access control installations. These modern readers can be used in full biometric mode (fingerprint only) or combined mode, (card plus fingerprint). The V-Pass is available in fingerprint mode only. To gain access, the user simply places their finger on the reader and in less than one second the reader confirms or denies access based on a database of fingerprints from authorized users. Bioscrypt's Fingerprint Readers perform enrolment, identification and template storage for up to 4000 fingerprints all within a small ergonomic case.

The VEREX Series of Bioscrypt Fingerprint Readers features a range of products to fit almost any installation requirement. From a straightforward stand-alone reader, to a large-scale portable database for user authentication and verification, VEREX has your biometric solution.

ISO 9002-94



Cert # 000879



### Bioscrypt V-Smart™ Fingerprint Reader

#### Easy Installation

All of our biometric readers feature common elements that make them easy to install, use, and administer.

- Convenient VeriAdmin software package provides user-friendly set-up, administration and networking functions as well as fingerprint template enrolment and administration capabilities
- User-friendly installation with pigtail connections and single and double gang or mullion mount compatibility
- User's original fingerprint enrollments are maintained and employable across a variety of readers
- Multiple administration options include stand-alone functionality (using enrolment and delete card in proximity mode), or roaming functionality, (a laptop PC temporarily connected to the Bioscrypt reader or network - RS485, RS232)
- Built-in compatibility with most industry standard Wiegand formats, call for latest options



<b>Bioscrypt V-Smart™</b>	<b>Bioscrypt V-Pass™</b>	<b>Bioscrypt Veri-Flex™</b>
VEREX Part # 120-2111	VEREX Part # 120-2101	VEREX Part # 120-2110
<b>A two-in-one solution that combines a biometric device and smart card reader for access control.</b>	<b>The original! Biometric fingerprint access control in one simple, easy to use package.</b>	<b>Add biometric security to your installed readers in a snap!</b>
<b>Benefits</b>	<b>Benefits</b>	<b>Benefits</b>
Portable database - templates are stored on the smart card, not in the devices.  Provides dual-factor authentication - a smart card (something you have) and biometric (something you are).  Simply connect to any MONITOR ISM Door Controller.  Eliminates redundant wiring for managing biometric templates, because the templates are stored on the card, not the device or network.	Fingerprint identification for access control installations in a stand-alone reader.  One touch identification.  Flexible communication options including RS232, RS485 and Wiegand.  Simple and quick enrolment of fingerprints, less than 3 seconds.  Maximum database capacity of 200 templates.	Simply connect to any G-Prox II reader and any Monitor ISM Door Controller  Self-contained unit stores over 4000 fingerprints.  Flexible communication options including RS232, RS485 and Wiegand.
<b>Specifications:</b>	<b>Specifications:</b>	<b>Specifications:</b>
Size: 130 mm x 118mm x 63.5mm (5.12" x 4.65"x 2.5") Enrolment Time: <5 seconds Verification Time: <2 seconds	Size: 130 mm x 50mm x 56mm (5.12x 1.97" x 2.20"), Enrolment Time: <3 seconds Verification Time: <1 second (for 100 user database)	Size: 130 mm x 50mm x 56 mm (5.12" x 1.97" x 2.20"), Enrolment Time: <3 seconds Verification Time: <1 second

**Bioscrypt's readers; V-Smart, V-Pass, and Veri-Flex have a total installed base of more than 30,000**

**Bioscrypt RS422 to RS485 Converter Part # 120-2112**

Used to network several Veri-Flex or V-Pass Readers together over an RS485 network to share the user database.

**VeriAdmin Software, Free download**  
**Call your VEREX Technology Sales Representative to find out how.**

**VEREX Technology** is an authorized distributor of the Bioscrypt line of fingerprint readers.

*Making security easier for you*

VEREX Technology, a division of CSG Security, is constantly working to improve products and reserves the right to alter equipment designs and specifications without notice or obligation.

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