

V-Prox / V-Flex / V-PASS / V-Smart

OPERATIONS MANUAL

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Bioscrypt Inc. 5000 Van Nuys Blvd., Suite 300 Sherman Oaks, CA 91403 Phone 818.304.7150 Toll Free 888.982.4643 http://www.bioscrypt.com

Bioscrypt One Year Limited Warranty Policy

Bioscrypt warrants to the original consumer purchaser ("Customer") that new Bioscrypt products will be free from defects in material and workmanship for one year from the date the product was shipped from Bioscrypt. For replacement products the warranty on the replacement unit is the remainder of the warranty on the original product or ninety (90) days, whichever is longer. The Customer is responsible for making any claims for shipment damage (evident or concealed) with the freight carrier. Bioscrypt must be notified within thirty days of shipment of incorrect materials.

If a defect is discovered, Bioscrypt's sole obligation shall be to repair or replace the Bioscrypt product(s) at its sole discretion at no charge, provided it is returned to Bioscrypt during the warranty period and is shipped freight and insurance prepaid. Merchandise must be properly packaged to prevent damage during shipping. Before returning a Bioscrypt product, contact Bioscrypt Technical Service to obtain a Return Material Authorization (RMA) number. No product may be returned whether in warranty or out of warranty without first obtaining approval from Bioscrypt. The model number, invoice number, and serial number may be required for warranty service.

This warranty shall not apply to any product or any part of a product, which in the judgment of Bioscrypt, has been subjected to misuse, negligence, alteration, accident, improper maintenance, or damage by excessive physical or electrical stresses. Tampering, such as opening the housing of a biometric reader or replacing parts will void this warranty. The warranty is void if the serial number of the Bioscrypt product has been defaced, altered, or removed or if the product has been modified. Repair and replacement parts will be furnished on an exchange basis and may be either reconditioned or new. All replaced parts or products become the property of Bioscrypt. This warranty may also be voided for failure to comply with Bioscrypt's return policy.

The warranty is not applicable to:

Abnormal wear and tear

- Damage caused during installation
- Damage caused by the equipment or system with which the biometric reader is used
- Damage caused by modification or repairs not made or authorized by Bioscrypt
- Damage caused by improper packaging
- Damage caused by lack of ESD protection
- Merchandise that is determined to be stolen

The newest Bioscrypt Veri-Series products are designed to be weather resistant but no sensor technology exists today that can work in all weather environments. If a Bioscrypt Veri-Series product is not used in a completely indoor environment, then a protective cover is required to shield the sensor from moisture, dust, and other contaminants that will degrade sensor operation and void the product warranty.

This warranty is exclusive and in lieu of all others, whether oral or written, expressed or implied. Bioscrypt specifically disclaims any and all implied warranties, including without limitation, warranties of merchantability and fitness for any particular purpose. No Bioscrypt dealer, agent, or employee is authorized to make any modification, extension or addition to this warranty.

Notices

The Veri-Series line of products has been tested for compliance with all applicable international standards. The resulting approvals are listed below, and are additionally printed on the labeling located on the rear panel of the product.

The power supply offered by Bioscrypt is CE and CSA approved and UL listed.

V-Flex	FCC, UL, ULC, CE
V-Prox	FCC, UL, ULC, CE
V-Pass	FCC, UL, ULC, CE
V-Smart	FCC, UL, ULC, CE

FCC Information to Users

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Warning to Users

<u>Warning</u>: Changes or modifications not expressly approved by Bioscrypt Inc. could void the user's authority to operate the equipment.

V-Smart, A Information for Users

The V-Smart, A includes a contact-less smart card reader (GemEasyLink680SL). This is a radio-transceiver with the following characteristics:

Operating Frequency Range: 13.553-13.567 MHz
RF Power Rating: 0.0 Watts
RF Output Impedance: 50 Ohms

V-Smart, A, H Information for Users

The V-Smart, A, H includes a contact-less smart card reader (HID *iCLASS*™ model R10). This is a radio-transceiver with the following characteristics:

Operating Frequency Range: 13.553-13.567 MHz
RF Power Rating: 0.0 Watts
RF Output Impedance: 50 Ohms

V-Prox, A, H Information for Users

The V-Prox, A, H includes a HID contact-less proximity reader. This device has the following characteristics:

Transmit Frequency: 125 KHz Excite Frequency: 125 KHz

