

IDENTIFICATION

# BIOSCRYPT 4G V-FLEX LITE™

SLIM AND SLEEK IDENTIFICATION TERMINAL

FOR PHYSICAL ACCESS CONTROL



Large user storage capacity (5,000 in 1:N ; 25,000 in 1:1)

Optional integrated card readers (Prox, iCLASS, MIFARE, DESFire)

IP 65 rated: indoor and outdoor capabilities

# BIOSCRYPT 4G V-FLEX LITE™

## SLIM AND SLEEK IDENTIFICATION TERMINAL

### FOR PHYSICAL ACCESS CONTROL

The 4GV-Flex Lite™ is ideal for deployments both large and small. The device is the smallest biometric form-factor in the 4G product lineup, making it ideal for mullion or single gang mounting requirements.



## Technical Specifications:

- **Network/Communication Options:** Ethernet (TCP/IP) and RS485; PC Connection: USB
- **Input/Outputs:** Option for Wiegand in/out (customizable format up to 512 bits), 2 General Purpose Inputs (REX, Door Contact), 1 Form C Relay Output, 1 General Purpose Output
- **Integrated Door Relay Details:** 30V DC @1A Deadbolt, electromagnetic (EM) lock, door strike, automatic door
- **Authentication Options:** Finger only, Card + Finger
- **Internal Card Reader Options:** Prox or iClass/MIFARE/DESFire Card Reader
- **Audio:** Supports. wav custom files
- **Template Storage Capacity:**
  - 25,000 in 1:1 authentication mode
  - 5,000 in 1:N identification mode
- **Transaction Log Capacity:** 100,000 transaction logs stored on device
- **Power Supply:** 12 to 24V DC; Current Draw: 500mA @12 VDC
- **Dimensions (H\*W\*D):** 6.7\*2.05\*2.00 inches; 172\*52\*51 mm
- **Operating Temperature:** -5°F to 150°F-20°; C to 65°C
- **Regulatory Approvals and Certifications:** FCC, CE, R&TTE, RoHS, IP65
- **Administration Software Options:** SecureAdmin Lite™ Software or Secure SDK™

Bioscrypt Enterprise Access Solutions, a subsidiary of L-1 Identity Solutions is now part of the Safran Morpho family

Bioscrypt Enterprise Access Solutions has been integrated into Morpho, the security branch of the Safran group, since September 20th 2011. Such integration has brought a number of commercial and technological advantages to Morpho, reinforcing our company's position as a market leader in the security industry.

With the addition of technologies, such as facial recognition, products like the 3D Face Reader will help to enhance Morpho's product range, giving our company the necessary expertise in all areas of the biometric access control sector. From facial recognition to finger vein/fingerprint terminals, Morpho will now be a one-stop solution provider for all your biometric access control needs.

Morpho, a high-technology company in the Safran group, is one of the world's leading suppliers of identification solutions, and the world leader in biometrics. Morpho's integrated systems and equipments are deployed worldwide and contribute to the safety and security of transportation, data, people and countries.



## MorphoTrak

Contact us: (800) 601-6790 - [www.morphotrak.com](http://www.morphotrak.com)  
113 South Columbus Street 4th Floor  
Alexandria, Virginia U.S.A. 22314 © 2012 MorphoTrak - REV.090412