

Call or e-mail us to schedule an appointment today for a solution overview and demo.

See contact information below.

About L-1 Identity Solutions Enterprise Access Division

With over 350,000 readers deployed in over 90 countries, the Enterprise Access Division of L-1 protects and secures identities and assets by helping customers address demanding access control and identity authentication requirements with innovative and reliable systems.

Our Advantage:

- One of the most established companies that specialize in biometric access control solutions.
- Market-tested and customer proven solutions that are interoperable, and designed to grow with you.
- Knowledgeable technical support team ready to help prepare you for deployment and to answer any questions.

The L-1 Enterprise Access Division

Americas
Sales-EnterpriseAccess@L1ID.com
800 444 0496 • 905 940 7490

International
Sales-Intl-EnterpriseAccess@L1ID.com
+41 22 849 1051

Offices
United States • Canada • Switzerland

www.L1ID.com/EnterpriseAccess

L-1 Enterprise Access Solutions Product Catalog



- Biometrics
- Access Control
- Time & Attendance

Bioscrypt is now the Enterprise Access Division of L-1 Identity Solutions
www.L1ID.com/EnterpriseAccess



Scan this QR Code with your enabled smart phone to automatically access our online content.



High Performance Solutions for Meeting Complex Requirements

L-1 Enterprise Access Solutions / Bioscrypt offers state-of-the-art physical access control and workforce management solutions that provide you unmatched confidence when choosing the right system.

Be assured you are always up to date with the most current features and capabilities with our new generation of scalable and powerful devices. Whether for a single door install or large enterprise deployment, our portfolio of Fingerprint and 3D Face Biometric solutions offer many advantages and benefits:

Meet Challenging Security Requirements

Ensure only authorized employees gain access to buildings and restricted areas housing confidential records and financial information.

Maximize Your Investment

Extend functionality as you grow, while maintaining your current installation and enrollment data.

Leverage Existing Infrastructure

Our systems are designed to integrate with the rest of your access control infrastructure

Never Compromise - Achieve Strong Security and Convenience

We use advanced, patented pattern - and minutiae-based fingerprint algorithms and three-dimensional face geometry-based algorithms for fast and secure biometric verification.

Rely on a Global Solutions Provider

Thousands of commercial businesses, financial services organizations, government agencies, airports, and casino properties around the world rely on L-1 Enterprise Access solutions for a better method of securing buildings and restricted areas.



3D FastPass™ Face Reader Access Control Made Fast, Effortless, and Secure

Provide employees with high-speed access to your offices and restricted areas. The L-1 3D FastPass increases security while maintaining high throughput for access into buildings, making the process effortless for employees. You can have the peace of mind of knowing only authorized personnel can access restricted areas containing vulnerable computer equipment and confidential documents.

3D FastPass features at a glance

- Authentication in under a second
- 4-inch color LCD screen to aid in user positioning
- Embedded platform for biometric enrollment and matching right on the device
- Store up to 60,000 templates in the database for verification

Throughout the catalog you will notice 2D bar codes (QR Codes) on the corner of each page which will take you directly to more information for the specific product. All you need is a camera enabled smart phone that supports 3rd party apps.

Hold the camera still and centered over the QR Code until the image comes into focus. A message will indicate that the image capture was successful. The code will automatically take you to our online content.





Rethink your definition of biometric performance. The 4G V-Station fingerprint device unleashes a combination of power, scalability and design. The full featured fingerprint device is designed to address Access Control and Time & Attendance requirements of any size anywhere around the world.

4G V-Station features at a glance

- Largest template capacity in the industry (500,000 in 1:1)
- Optional Integrated Card Readers (Prox, iClass or MIFARE/DESFire)
- IP Connectivity (LAN, WAN, PoE enabled)
- Programmable Function Keys for up to 16 Time & Attendance Commands
- Tamper Detection
- Field replaceable sensors

4G V-Station™

Meet the Most Demanding Security Requirements



4G V-Flex™

Power and Flexibility in a Compact Design



Need a more compact device but still require strong biometric capabilities and deployment flexibility? The 4G V-Flex combines the same power and performance as the 4G V-Station, in a smaller and more compact device design.

A variety of models are available to address a wide range of deployment scenarios, from small a small number of users and scaling up to address 500,000 templates or virtually an unlimited number of users with smart cards.

4G V-Flex features at a glance

- Flush or Recess Mounted
- Remote Device Management
- IP Connectivity (LAN, WAN, PoE enabled)
- Optional Integrated Card Readers (Prox, iClass or MIFARE/DESFire)
- Field replaceable sensors





Not every solution requires extreme weather performance. When you need a versatile device for use in moderate outdoor conditions and cannot compromise on offering superior performance and usability, the 4G V-Station WR is the right solution for you.

The Weather Resistant (WR) models have specialized components and a built in hood that offers protection against certain outdoor elements.

4G V-Station WR features at a glance

- IP 65 Rated for Outdoor Environments
- Full IP and POE Enabled
- Largest Template Capacity in the Industry (500,000 in 1:1)
- Temperature range between -5° to +140°F (-20° to +60°C)

4G V-Station WR™
Unmatched Performance in a Weather Resistant Design



4G V-Flex WR™
Power and Flexibility in a Weather Resistant Compact Design



When you need a more compact device for use in moderate outdoor climates with powerful biometric capabilities, the 4G V-Flex WR is the right solution for you. The Weather Resistant (WR) models have specialized components and a built in hood that offers protection against certain outdoor elements.

4G V-Flex WR features at a glance

- IP 65 Rated for Outdoor Environments
- Standalone Door Access Control (SDAC) Capabilities
- Full IP and PoE Enabled (Optional Wireless LAN)
- Temperature range between -5° to +140°F (-20° to +60°C)





Designed for access control in the rain, sleet, snow and desert conditions. Our IP 65 rated solution is built to perform in moderate to the most extreme outdoor conditions. Fake Fingerprint/ Anti-Spoofing capabilities are integrated into the system and a wide temperate range is supported for sub-zero climates to the hottest desert. (-25° to +70°C).

4G V-Station Extreme features at a glance

- IP 65 rated for Severe Downpours, Ice and Snow
- Lumidigm Sensor for Consistent Outdoor Authentication Capabilities
- Identify users Consistently with Wet, Greasy, Dry, and Cut or Damaged Fingers
- Wide Temperature Range for Sub-zero Climates and the Hottest Desert. -13° to +158°F (-25° to +70°C)
- Largest Template Capacity in the Industry (500,000 in 1:1)

4G V-Station Extreme™
 Extraordinary Performance for the Most *Extreme* Environments



4G FingerVein Station™
 A Powerful and Flexible Solution Utilizing Finger Vein Technology



The 4G FingerVein Station is a full featured device utilizing industry leading finger vein technology and is built on the L-1 4G multi-biometric platform. Finger vein technology uses near-infrared light to gather biometric data resulting in consistent and accurate processing, making the solution ideal for many types of applications.

4G FingerVein Station features at a glance

- Full color LCD Screen
- Industry leading Finger Vein Sensor technology from Hitachi
- Largest template capacity in the industry (500,000 in 1:1)
- Powerful administration software
- Field replaceable sensors





Designed from the ground up to meet PIV and TWIC requirements. The device is built on our new 4G platform incorporating innovative and powerful capabilities and is ready for future expansion as the security industry continues to evolve.

4G PIV•TWIC Station features at a glance

- Supports standard MIFARE and DESFire Cards
- TPK reading capabilities at the reader
- Full IP and POE Enabled (Optional Wireless LAN WiFi)
- FIPS201 Approved 500dpi Sensor
- TWIC ICE Approved

4G PIV•TWIC Station
Deploy With Confidence Using Proven PIV and TWIC Solutions



4G PIV•TWIC Station Extreme™
Authentication Solutions for PIV and TWIC - Anytime in any Environment



Rugged and built to operate in the most extreme conditions – IP 65 rated and designed for Ports, Military Bases and Airports. Fake Fingerprint / Anti-Spoofing capabilities are integrated into the system and a wide temperature range is supported for operating in subzero climates to the hottest desert. (-25° to +70° C) The device has been designed from the ground up to meet PIV and TWIC requirements.

4G PIV•TWIC Station Extreme features at a glance

- Biometric Verification with both PIV and TWIC Credentials
- Supports Standard MIFARE and DESFire Cards
- TPK Retrieval Capabilities at the Reader
- PKI Enabled Authentication Options
- Advanced Authentication Options for PIV and TWIC
- TWIC ICE Approved

