

BIOSCRYPT
ENTERPRISE ACCESS SOLUTIONS



L-1 Identity Solutions – Market Leader with the Most Deployed 3D Face Systems Worldwide

Provide employees with lightning-speed access to your offices and restricted areas using L-1 3D face reader solutions the 3D FastPass, 3D, and 3Di Admin Manager. L-1 face readers authenticate users in under a second and are optimized for high-traffic areas.

L-1 3D face readers combine:

SPEED – Real-time 3D imaging technology for instantaneous matches using a person's facial structure

SECURITY – Authenticate employees before they enter areas containing valuable assets

CONVENIENCE – Employees only have to pause on their way into work for hands-free access

PRECISION – Use up to 40,000 data points to make accurate matches

USABILITY – Accommodate a range of facial positions and poor lighting conditions

L-1 3D Reader Solutions 3D FastPass™

Access Control Made Fast, Effortless and Secure

Provide employees with lightning-speed access to your offices and restricted areas. L-1 3D face reader solutions and the 3D FastPass increase 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.

Superior Matching Engine

- Authenticate users in under a second
- Differentiate between identical twins
- Accurate matching using 40,000 data points

User Friendly

- Hands-free access for the ultimate in convenience
- 4-inch color LCD screen to aid in user positioning
- Customizable voice prompts

Easy Installation

- Embedded Platform with built in processing and biometric matching right on the device
- Designed for the future of access control IP capability means less cables and components to install
- Interface directly to existing access control panels and card readers using Wiegand, RS232, RS422 or RS485 interfaces

Support for Large User Bases

- Handle a high volume of traffic in order to authenticate thousands of employees as they start a new shift
- Store up to 60,000 templates in the database for verification
- Log 100,000 events for audit trails

Multi-Factor Authentication

 Ability to work with cards, PINs and biometrics for the ideal balance between convenience and security







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3D FASTPASS SPECIFICATIONS

DIMENSIONS	355 mm (13.95") X 132 mm (5.19") X 116 mm (4.57")
PROCESSOR	Embedded System - Multi processor TI DaVinci™ Platform
TERMINAL BLOCK	Wiegand, TTL, RS-485, RS-232, Power and Earth Ground
VOLTAGE	24 VDC @ 3 amps
POWER DRAW	Idle: 1.50 amps; Max: 3.00 amps
MOUNTING OPTIONS	Wall-mounting bracket (standard)
OPERATING TEMPERATURE	5° - 35° C (41° - 95° F)
CERTIFICATIONS	FCC Class A, CE, RoHS

ORDERING INFORMATION

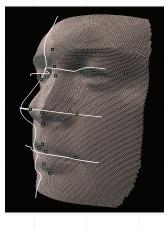
3D FastPass (Embedded Model):

- A self-contained unit with powerful embedded processing power for easy installation*
- User-configurable settings to switch between verification and identification mode
 (Note: 1:N mode optimal up to 1,000 templates additional cap abilities can be customized)
- 3D template enrollment, management and administration can be handled by either the 3D Face SDK (for custom-built applications) or the 3Di Admin Manager

*Power supplies not included







The L-1 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 answer your questions and get you up and running.

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