



BIOSCRIPT
ENTERPRISE ACCESS SOLUTIONS



Features at a glance

- Integrated card reader
- Leverages same embedded device platform as the 4G fingerprint readers
- Designed for mixed biometric and non-biometric reader environments
- Embedded device with IP connectivity with optional PoE (for Edge capabilities)
- Simple administration with SecureAdmin™
- Standalone Door Access Control (SDAC) capabilities
- Compatible with 4G SecureControl for added door security
- IP 65 rated allowing for indoor and outdoor capabilities

IP Enabled

4G card reader device built for deployments with biometric and card reader-only requirements.



The 4G CR-Pass (Card Reader) is ideal for organizations that require a mix of biometric and non-biometric devices and still want the convenience for all devices to be managed on the same platform. Built on the same IP centric 4G platform as the biometric devices, the 4G CR-Pass is designed for large enterprise or single door applications.

4G CR-Pass™

Product Specifications

Dimensions	Height 5.5" (140 mm) Width 2.04" (52 mm) Depth 2.0" (51 mm)
Network Communication Options	<ul style="list-style-type: none"> Ethernet (TCP/IP) with optional PoE and RS 485 PC Connection: USB
Input / Outputs	<ul style="list-style-type: none"> Option for Wiegand in/out (512bit) 2 General Purpose Inputs (REX, Door Contact) 1 Form C Relay Output 1 General Purpose Output
Integrated Door Relay Details	30 VDC @ 1A Deadbolt, electromagnetic (EM) lock, door strike, automatic door
Internal Card Reader Options	HID Prox
Audio	Supports .wav custom files.
Transaction Log Capacity	100,000 transaction logs stored on device
Voltage	12 - 24V DC
Current Draw	500 mA, 0.5 amps @ 12 VDC
Environmental Specs	<ul style="list-style-type: none"> -5°F to 150°F (-20°C to 65°C) IP 65 Rated
Regulatory Approvals and Certifications	FCC, CE , R&TTE, RoHS
Admin Management System	Works with SecureAdmin™ software or SecureSDK™

Device Models

4G CR-Pass is available in 2 model variants, with Wiegand output and with No Wiegand output (NW).

	Prox
4G CR-Pass	4GCRP
4G CR-Pass (NW)	4GCRPNW

The (NW) device models are designed for single door access control, removing the requirement for access panels and Wiegand communication. All door relay, door contact and request to exit capabilities are integrated into the devices. SecureControl can also be used with all 4G CR-Pass products.

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 answer your questions and get you up and running.

Call or email us to [schedule](#) an appointment today for a solution overview and demo.