

G-Prox™ II

Proximity Access Cards



OVERVIEW

G-Prox™ II Proximity Access Cards permit convenient operation without the wear of a physical contact card. They are available blank (un-programmed) or in industry standard 26-bit or 40-bit format, or the Verex exclusive 36-bit format. All G-Prox II cards and keychain tokens are fully compatible with all of the G-Prox II and G-Prox III proximity reader lines.

All G-Prox II tokens are fully programmable, allowing for reuse and reissue. With the optional G-Prox II or G-Prox III Programming Station, tokens can be ordered and stocked in blank, non-programmed state and tailored to any order, eliminating long lead times for custom orders. The optional secure Lock Codes enable the installer to lock cards and readers to a unique code providing enhanced security and anti-takeover features.

The G-ProxCard™ proximity access card is the size of a standard credit card and constructed of durable ABS plastic. Each card is provided with a slot punch at the top and, with the application of a self-adhesive printable overlay, can be used for low-cost photo ID applications.

The G-ProxPhoto™ proximity access card maintains the credit card size and provides ISO standards for thickness, allowing direct printing on the actual card and eliminating the need for a self-adhesive overlay.

The G-ProxTwin™ proximity access card combines the features of the G-ProxPhoto with a magnetic stripe on the opposite side. This allows for easy integration with existing magnetic stripe systems, such as time clocks, without requiring expensive upgrading of shared systems.

The G-ProxKey™ proximity access token is a small and convenient method of carrying an access token. Metal compensation is provided to prevent reduced read range from the surrounding keys.

STANDARD FEATURES

- Available blank (un-programmed), or in 26-bit, 40-bit and 36-bit format
- User programmable, allowing for reuse and reissue
- Fully compatible with G-Prox II and G-Prox III readers
- Enhanced security using optional lock codes
- G-ProxCard can be used for low-cost photo ID applications
- G-ProxPhoto allows direct printing on actual card
- G-ProxTwin features magnetic stripe on the opposite side
- G-ProxKey proximity access token is small and convenient

Specifications

All Cards	Fully Programmable using Desktop Programmer Extremely durable and flexible Available either blank (un-programmed), 26 bit, 40 bit industry standard format or 36 bit Verex format.
G-ProxCard™	Affordable entry solution Durable ABS plastic clamshell design Suitable for adhesive photo overlay Typical read range up to 155 mm (6 in.) Dimensions 86 x 54 mm (3.375 x 2.125 in.) Thickness 1.5 mm (0.0650 in.)
G-ProxPhoto™	Suitable for dye-sublimation printing ISO Thickness PVC (Polyvinyl chloride) plastic Can be slot punched at top Typical read range up to 5 in. (125 mm) Dimensions 86 x 54 mm (3.370 x 2.125 in.) Thickness 0.79 mm (0.031 in.)
G-ProxTwin™	Magnetic stripe (un-encoded) suitable for dye-sublimation printing ISO Thickness PVC (Polyvinyl chloride) plastic Can be slot punched at top Typical read range up to 125 mm (5 in.) Dimensions 86 x 54 mm (3.375 x 2.125 in.) Thickness 0.79 mm (0.031 in.)
G-ProxKey™	Small size for keychain use Metal compensation to reduce interference from keys Typical read range up to 115 mm (4.5 in.) Dimensions 56 x 40 mm (2.2 x 1.6 in.) Thickness 3.8 mm (0.15 in.)
Compatibility	Verex G-Prox™ II Cards are compatible with G-Prox™ II and G-Prox™ III Readers.
Temperature Range	-45° C to 70° C (-50° - 160°F)

Ordering Information

(with Verex Logo)

120-2060	G-ProxCard™, Unprogrammed, Qty 25
120-2061	G-ProxCard™, 26 Bit, Qty 25
120-2062	G-ProxCard™, 36 Bit, Qty 25
120-2064	G-ProxCard™, 40 Bit, Qty 25

120-2070	G-ProxPhoto™, Unprogrammed, Qty 25
120-2071	G-ProxPhoto™, 26 Bit, Qty 25
120-2072	G-ProxPhoto™, 36 Bit, Qty 25
120-2066	G-ProxPhoto™, 40 Bit, Qty 25

120-2080	G-ProxTwin™, Unprogrammed, Qty 25
120-2081	G-ProxTwin™, 26 Bit, Qty 25
120-2082	G-ProxTwin™, 36 Bit, Qty 25
120-2067	G-ProxTwin™, 40 Bit, Qty 25

(without Verex Logo)

120-2050	G-ProxKey™, Unprogrammed, Qty 25
120-2051	G-ProxKey™, 26 Bit, Qty 25
120-2052	G-ProxKey™, 36 Bit, Qty 25
120-2068	G-ProxKey™, 40 Bit, Qty 25

Note: Unless specified, cards are programmed. Pre-programmed cards are Lock Code 1. Cards are also available in bulk quantities, with or without a Verex logo. Please contact Verex for more information. Part numbers may be subject to change without notice