

Product Data Sheet

Prox Pass Long Range Vehicle Proximity Token

The Prox Pass is an active tag specifically designed for vehicle access control. Providing convenient access control for parking and fleet management applications, Prox Pass is an ideal augmentation to an existing or new Morley proximity installation. It can be used with the MaxiProx reader, which will also accept all other Morley/HID proximity cards.

Benefits

- Provides six to ten foot read range
- Velcro backing attaches easily to interior of vehicle windshield
- Attractive, durable, sealed case keeps unit cooler, prolongs battery life
- RF-programmable for ease of encoding
- Compatible with MaxiProx reader and all Morley/HID card formats
- Three to five year battery life, depending on usage
- Competitively priced as compared to VHF vehicle tags



Features

Description

RF-programmable, customer specified ID Numbers

Options

- Frequency (125 kHz)
- External card numbering

Easily administered

A cross-reference list correlating the external card number and the programmed ID number provides easy system administration.

Security

Over 137 billion unique codes available.

Long life

Dual battery design and low current draw allows three to five years with typical usage.

Durability

Rugged, UV-resistant, sonic-welded polycarbonate case is also weather resistant.

Warranty

Three year warranty. (See complete warranty policy for details).

Specifications

Typical maximum* read range using MaxiProx reader

In vehicle — up to 1.9m (6 feet)

Free field – up to 3.1 m (10 feet)

*Depending on local installation conditions.

Mounting location

Interior, upper windscreen area (centre or corner location)

Dimensions

91.6mm x 67.5mm x 7.6mm
(3.610" x 2.660" x 0.30" max.)

Operating temperature

-30° to +70°C (-22° to 158°F)

Environmental

5 – 95% RH, non-condensing
(Not for marine usage)

Ordering Information

Part Number

106027 – Prox Pass Long Range Vehicle Token

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