ProxPlus-VP
HID ProxPoint Plus – 125 kHz Mini Mullion Proximity Reader

Description

The HID ProxPoint Plus is a compact and cost-effective 125 kHz mini mullion proximity reader that combines versatile configuration options with an attractive, discreet design. Ideal for both indoor and outdoor applications, its secure potted electronics ensure reliable performance in various environments.

Key Features:

- **Mini Mullion Design:** The ProxPoint Plus has a small footprint (7.96 x 4.37 x 1.68 cm) makes it perfect for mounting on door frames (mullions), walls, or other narrow spaces.
- **Colour:** Grey
- **125 kHz Proximity Technology:** Reads a wide range of HID proximity cards and credentials, including ProxCard II, ISOProx II, DuoProx II, and keyfobs.
- **Durable and Weatherproof:** Securely potted electronics make it suitable for both indoor and outdoor use, with an operating temperature range of -30º to 65º C.
- **Beeper and Multicolour LED:** Features a built-in beeper and a multicolour LED that can be controlled by the host system or locally, providing clear visual and audible feedback.
- **Direct Metal Mounting:** Designed to be mounted directly onto metal surfaces with no degradation in read range performance.
- **Wide Card Compatibility:** Can read HID cards with formats up to 85 bits.
- **Low Power Consumption:** Operates on 5-16 VDC with low average (30mA) and peak (75mA) current requirements

HID ProxPoint Plus - Available Models:

- **6008BGB00 (Wiegand Output):** Industry-standard Wiegand output for broad compatibility with virtually all access control panels.
- **6005BGB00 (Clock and Data Output):** Provides clock and data output, similar to magnetic stripe readers, for specific system requirements.

Product Specifications

Weight	*102 kg*
Brand	*HID*
Output-protocol	*Clock & Data, Wiegand*
Power-requirement	*5-16 VDC, 75 mA*
Colours	*Beige, Black, Grey, White*
Frequency	*125 kHz (RFID)*
Connection-type	*Wired, Pigtail / cable connection*
Construction	*Plastic*
Mounting	*Surface Mount*
Protection-rating	*IP55*
Device-type	*Reader*
Reader-and-card-technology	*Proximity (125 kHz)*

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