

## HID 1336LGGMN

# HID ISOProx II Proximity Access Card User Manual

Model: 1336LGGMN

## INTRODUCTION

The HID ISOProx II card is an advanced access control solution that integrates proximity card technology with the capability for photo identification on a single, durable card. Designed to be ISO 7810 compliant, this card features a nominal thickness of 3/128-inches, making it comparable in size and thickness to a standard credit card. Its surface is optimized for high-quality Photo ID printing, available in standard PVC construction or a composite polyester/PVC for enhanced durability in demanding environments. For added security, ISOProx II cards can incorporate visual security features such as holograms, UV fluorescent inks, micro-printing, or custom logos, facilitating quick identification of genuine cards and robust access control.

## PRODUCT FEATURES

- Offers integrated proximity card technology with photo identification capability on a single access control card.
- Features a graphics quality surface specifically designed for use with direct image printers.
- Maintains the same physical dimensions and thickness as a standard credit card for easy integration.
- Supports both vertical and horizontal slot punch capabilities for versatile attachment options.
- Backed by a lifetime warranty, ensuring long-term reliability and performance.

## SETUP

The HID ISOProx II card is designed for seamless integration into existing access control systems. No complex setup is required for the card itself, as it functions as a passive proximity device. The primary setup involves programming the card with your access control system and, if desired, printing photo identification directly onto its surface.

## Initial Card Preparation

1. **Inspection:** Before use, visually inspect each card for any physical damage or defects.
2. **Cleaning (Optional):** If printing photo IDs, ensure the card surface is clean and free of dust or oils. Use a lint-free cloth if necessary.

## System Integration

1. **Enrollment:** Enroll the unique identification number of each ISOProx II card into your access control system's database. Refer to your access control system's manual for specific enrollment procedures.
2. **User Assignment:** Assign the enrolled card to the respective user within the access control software.

## Photo ID Printing (If Applicable)

For photo identification, use a direct image card printer compatible with PVC or composite cards. Follow the printer manufacturer's instructions for loading cards and printing images.



**Figure 1:** HID ISOProx II Proximity Access Card. This image displays a white rectangular proximity access card with the 'HID' logo in blue on the top right corner and 'ISOProx II' text in blue on the bottom left corner. The card features subtle light blue rectangular design elements in the center, indicating its design for secure access control.

## OPERATING INSTRUCTIONS

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The HID ISOProx II card operates as a passive proximity device, meaning it does not require batteries and is activated by the electromagnetic field emitted by a compatible proximity card reader. Its operation is straightforward and user-friendly.

### Using the Card for Access

1. **Approach the Reader:** Hold the ISOProx II card within the read range of a compatible HID proximity card reader. The typical read range varies by reader model but is generally a few inches.
2. **Orientation:** The card can be presented in any orientation, as the embedded antenna is designed for omnidirectional reading.
3. **Confirmation:** Upon successful reading, the reader will typically provide a visual (e.g., green light) or audible (e.g., beep) confirmation. The access control system will then process the card's data to grant or deny access based on programmed permissions.

*Note:* Do not bend or excessively flex the card, as this may damage the internal antenna or circuitry.

## MAINTENANCE

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The HID ISOProx II card is designed for durability and requires minimal maintenance. Proper handling and storage will ensure its longevity and reliable performance.

### General Care

- **Cleaning:** If the card surface becomes dirty, gently wipe it with a soft, lint-free cloth. For stubborn marks, a mild, non-abrasive cleaner can be used sparingly. Avoid harsh chemicals or abrasive materials.
- **Avoid Extreme Conditions:** Do not expose the card to extreme temperatures (hot or cold), direct sunlight for prolonged periods, or high humidity.
- **Physical Stress:** Avoid bending, twisting, or punching additional holes in the card, as this can damage the internal

components. If a slot punch is required, use the designated areas or professional equipment.

- **Magnetic Fields:** Keep the card away from strong magnetic fields, which could potentially interfere with its operation.

## Storage

Store cards in a clean, dry environment, preferably in a card holder or tray, to prevent scratches and physical damage when not in use.

## TROUBLESHOOTING

If you encounter issues with your HID ISOProx II card, consider the following common problems and solutions:

| Problem                                | Possible Cause  | Solution  |
|--|---|---|
| Card not read by reader.               | Card is outside the reader's range.<br>Card is damaged internally.<br>Reader malfunction.<br>Card not enrolled in the system. | Ensure card is within the optimal read range.<br>Inspect card for visible damage. Try another known-good card.<br>Check reader's power and status indicators. Contact system administrator.<br>Verify card enrollment status with your access control system administrator. |
| Access denied despite card being read. | Incorrect access permissions.<br>Card is expired or deactivated.<br>Time zone restrictions.                                   | Contact your access control system administrator to verify your permissions.<br>Confirm card validity and activation status with administrator.<br>Ensure you are attempting access during permitted hours.   |
| Printed image quality is poor.         | Dirty card surface.<br>Printer ribbon or print head issue.<br>Incorrect printer settings.                                     | Clean card surface before printing.<br>Refer to your card printer's manual for maintenance and troubleshooting.<br>Adjust printer settings for optimal image quality.   |

For issues not covered here, or if problems persist, please contact your access control system administrator or HID technical support.

## SPECIFICATIONS

| Attribute    | Detail                               |
|--------------|--------------------------------------|
| Product Name | HID ISOProx II Proximity Access Card |
| Model Number | 1336LGGMN                            |
| Brand        | HID                                  |
| Technology   | Proximity (Passive)                  |

| Attribute             | Detail  |
|-----------------------|---|
| Compliance            | ISO 7810  |
| Nominal Thickness     | 3/128 inches  |
| Construction          | Polyvinyl Chloride (PVC) or Composite Polyester/PVC |
| Surface               | Graphics quality, optimized for Photo ID printing   |
| Slot Punch Capability | Vertical or Horizontal                              |
| Package Dimensions    | 4.37 x 3.9 x 2.36 inches                            |
| Item Weight           | 1.31 pounds   |
| ASIN                  | B0141J675C  |
| Date First Available  | August 17, 2015                                     |
| Manufacturer          | HID   |

## Warranty and Support

### Warranty Information


The HID ISOProx II Proximity Access Card comes with a **Lifetime Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms and conditions, please refer to the official HID warranty documentation or contact HID customer service.

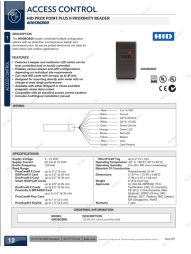



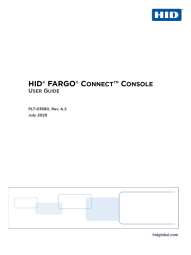
### Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact HID customer support through their official website or the contact information provided with your purchase. When contacting support, please have your product model number (1336LGGMN) and any relevant purchase details ready. You can find more information and support resources on the official [HID Global website](#).

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### Related Documents - 1336LGGMN

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|---|---|
|  | <p><a href="#">HID EntryProx™ Reader: Stand-Alone Single-Door Proximity Access Control Datasheet</a></p> <p>Detailed datasheet for the HID EntryProx™ Reader, a stand-alone single-door proximity access control device. Features include keypad entry, remote monitoring, fast programming, and robust design for various environments. Specifications, model numbers, and compatibility information provided by HID Global.</p> |
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|     | <p><a href="#">HID Prox Point Plus II Proximity Reader 6005BGB00 - Access Control</a></p> <p>Technical specifications and features of the HID Prox Point Plus II Proximity Reader (6005BGB00) for access control systems. Includes wiring diagram, read ranges, and material information.</p>  |
|    | <p><a href="#">HID Mobile Access App User Guide: Setup, Features, and Troubleshooting</a></p> <p>Comprehensive user guide for the HID Mobile Access app. Learn how to set up and use mobile credentials on iOS and Android devices, including smartwatches. Covers access modes, app settings, troubleshooting, and data consumption.</p>  |
|    | <p><a href="#">HID Reader Manager App User Guide (iOS) - Manage Access Control Readers</a></p> <p>Explore the HID Reader Manager App User Guide for iOS. Learn how to install, configure, and manage HID Signo and iCLASS SE readers, upgrade firmware, and troubleshoot common issues for enhanced access control security.</p>   |
|   | <p><a href="#">HID VertX EVO V1000 Installation Guide</a></p> <p>This guide provides comprehensive instructions for installing and configuring the HID VertX EVO V1000 access control controller. It covers hardware connections, network setup using Discovery Client or Virtual Port, communication configuration, troubleshooting, battery replacement, firewall considerations, and regulatory compliance.</p> |
|  | <p><a href="#">HID FARGO Connect Console User Guide - Setup, Operation, and Specifications</a></p> <p>Comprehensive user guide for the HID FARGO Connect Console (Model X002400), covering setup, connection, operation, print management, system support, specifications, and regulatory information.</p>   |