

A blurred, high-angle photograph of a modern office interior. Several people are walking across the floor, their figures softened by motion blur. Large windows in the background offer a view of a city skyline. The overall color palette is cool, dominated by blues and greys.

Innovative, Open Hardware Solutions in Access Control

HID® Mercury™ Controllers



The HID Mercury open platform delivers quality assurance derived from the most proven and reliable hardware in the industry. HID Mercury hardware is designed as an access control platform that easily encompasses emerging technologies, changing industry standards and evolving system environments.



HID Mercury's open architecture is the cornerstone for creating a solid access control infrastructure.

Engineering Excellence

As an extension of our partners' engineering teams, the HID Mercury platform reduces hardware engineering and development times, resulting in lower total cost of ownership for partners and end user organizations. Driven by engineering excellence and technology leadership, our approach enables a faster time to market for partner applications resulting in a more robust, reliable and flexible options for end customer deployments.

HID Mercury access control hardware is optimized to meet the full range of customer requirements in today's evolving market. HID Mercury products are built on open architecture—the key for ensuring flexibility, increased ROI, scalability and cyber security throughout the lifecycle of an access control system. With more than four million panels installed worldwide, HID Mercury has become the controller platform supplier of choice for total building security.

Open

HID Mercury's open hardware platform is specifically designed to support the latest technologies, changing industry standards and evolving network environments. This makes it possible for organizations to proactively meet dynamic system requirements, especially as buildings become smarter and more connected.

HID Mercury hardware significantly reduces total cost of ownership by enabling the freedom to migrate systems over the entire lifecycle of the deployment.

Secure

Reliability, continuous process improvement and a security-by-design methodology form the bases of HID's cyber security strategy.

We combine insights from extensive market coverage across nearly every vertical market and geography with collaboration across leading manufacturers, system integrators, consultants and end users to gather intelligence, refine best practices, identify potential threats, and streamline reporting.

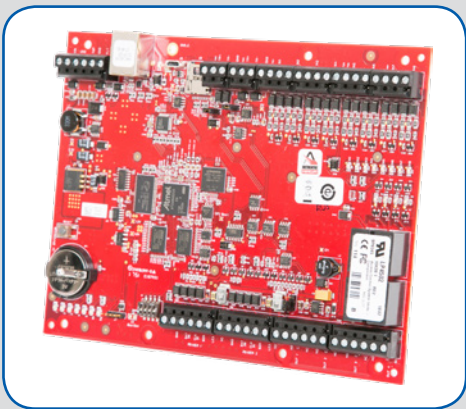
Connected

Open standards are the foundation for creating an access control infrastructure that simplifies the integration of third-party applications.

HID Mercury hardware is built to support a variety of open standards, including OSDP, BACnet, PSIA, MQTT, and numerous networking protocols so organizations can seamlessly add IoT, building automation, elevator control, wireless locks and a broad range of other capabilities using the HID Mercury API.

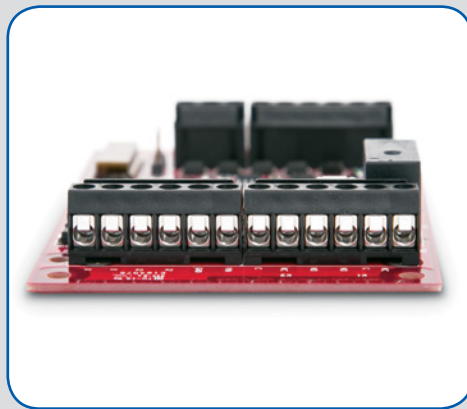


HID Mercury's platform is completely open. With more than four million panels installed around the world, HID Mercury has become the controller platform of choice for the industry's leading security software providers.



LP Series Intelligent Controllers

Built on the HID Mercury open platform, LP Series controllers provide the necessary flexibility for OEMs, channel partners and end customers to choose the controller configuration that best fits their needs. The Linux-based controller family offers support for the latest cyber security standards, robust platform of reliability, and a seamless upgrade for customers.



MR Series 3 Serial Input/Output Modules

The latest generation door interface module for HID Mercury intelligent controllers and the platform of choice for customers seeking open architecture access control solutions. These modules enable system expansion of HID Mercury intelligent controllers as part of HID Mercury's distributed architecture.



MS and M5 Bridge Products

Designed for interoperability with legacy third-party access control systems, bridge products are shaped from the existing HID Mercury controller platform and are designed to fit the specific physical parameters of products. These "screwdriver-less" plug & play modules retrofit legacy panels so that upgrading to an open, reliable, and flexible HID Mercury controller significantly reduces the cost of the overall system migration.

North America: +1 512 776 9000 • Toll Free: 1 800 237 7769
Europe, Middle East, Africa: +44 1440 714 850
Asia Pacific: +852 3160 9800 • Latin America: +52 55 5081 1650

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