



**Innovative Open  
Hardware Solutions  
in Access Control**

Open, Secure, Connected.

**Better  
make it  
Merc.**



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

**Mercury Security, part of HID Global**, is the industry-leading provider of access control hardware that is optimized to meet the full range of customer requirements in today's evolving market. Authentic 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, Mercury has become the controller platform supplier of choice for total building security.

## OPEN

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.

Authentic 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 Mercury's cyber security strategy.

We combine insights from our 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.

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 Mercury's API.



## ENGINEERING EXCELLENCE

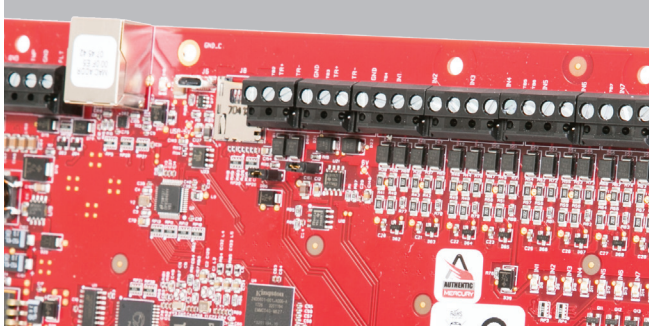
As an extension of our partners' engineering teams, Mercury's proven platform reduces hardware engineering and development times, resulting in lower total cost of ownership for partners and end user organizations. Driven by our engineering excellence and technology leadership, the Mercury approach enables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



## INTELLIGENT CONTROLLERS

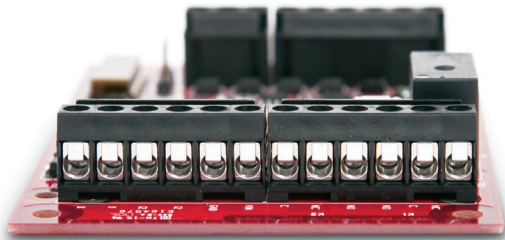
Consultants and security system integrators trust Mercury's controller platforms to establish the essential infrastructure for their access systems. Our controllers are built on open architecture platforms and incorporate industry standards to increase interoperability within buildings.

Regardless of system size, our OEM partners achieve the most robust access control when they rely on Authentic Mercury controllers for flexible configurations that deliver total security beyond the door.



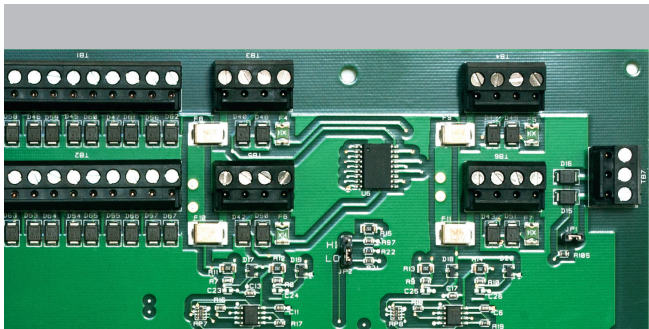
### LP Series Intelligent Controllers

Built on the Authentic 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 existing Mercury Security based customers.



### MR Series 3 Serial Input/Output Modules

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



### MS & M5 Bridge Products

Designed for interoperability with legacy third-party access control systems, bridge products are shaped from the existing Authentic 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 open, reliable, and flexible Authentic Mercury controller significantly reduces the cost of the overall system migration.

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



**Mercury's platform is completely open.**

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



### About Mercury

Mercury Security, part of HID Global, is the global leader in the supply of OEM access control technologies. For over 27 years, Mercury Security has focused on a distinct manufacturing niche: innovative open hardware that meets the increasingly demanding world of facility security and access control. Authentic Mercury controllers and embedded solutions consistently provide our partners and their customers with the most reliable and scalable open platforms.

It's all we do. It's what we do best. True access control.

[www.mercury-security.com](http://www.mercury-security.com)

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In 2017, Mercury was acquired by HID Global®, an ASSA ABLOY Group brand, and a worldwide leader in trusted identity solutions. Customers benefit from a tighter, more seamless integration of intelligent controllers with readers and credentials, as well as from our shared vision for an open, flexible approach to the access control ecosystem.