Application Brief

HONEYWELL PM65
INDUSTRIAL PRINTER

Automating workflows in both manufacturing and distribution centers is critical in navigating the ever-changing and shifting supply chain. With increasing demand, thinning labor markets and varying material availability, you need to know that your printers are ready to handle whatever comes their way, because your success depends upon it.

The Honeywell PM65 industrial printer is the ideal solution to automate printing workflows in amidst these challenges. Built on the Honeywell Printer Edge™ platform, the PM65 is engineered to deliver the lifecycle, security, and durability you expect from an enterprise-grade printing solution.

SITUATION

Ever-changing supply chain trends, nonstop customer demands, and tightening labor markets have forced distribution centers and manufacturing enterprises alike to look towards automation to help them navigate an increasingly variable world.

Warehouse and DC operations are digitizing and automating as many workflows as possible to help offset issues with inventory turnover and labor shortage challenges. Likewise, manufacturing businesses are turning to automated processes to help them avoid added costs due to unreadable barcodes, shipment delays and labeling inaccuracy.

To help solve the challenges posed by the modern supply chain, businesses are turning to automating their printing workflows. In both environments, strong printing operations means the business can focus on staying on schedule, meeting deadlines

and improving customer service. Deploying a multi-functional printing solution that offers simple user interfaces and minimal maintenance effort means less downtime and more productivity throughput.

Additionally, businesses look to their printers as a source of strength when it comes to cybersecurity, not vulnerability. With so much business-critical data being transferred to and from printers through IoT networks, print software that can generate, encrypt and decrypt information is crucial in defending against potential cyber-attacks.

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SOLUTION

The Honeywell PM65 industrial printer is built for manufacturers and distributors needing a smart label solution to help enhance their automation and supply chain management.

The PM65 printer's rugged design allows it to work reliably in tough conditions and can be easily maintained, offering a bi-fold door design to reduce the printer's footprint so you can get it closer to the action, reducing wasted movement during print jobs. With an all-metal print mechanism and a simple printhead changeout process, the PM65 is designed for minimal effort maintenance. The PM65 also offers multiple wireless connectivity options, including Wi-Fi 6 capability, to help improve its productivity wherever it's needed.

With Honeywell Printer Edge™, PM65 users benefit from real time and continuous visibility into the health and operations of their printer network. Meant to be a single source for managing multiple printers, Printer Edge™ allows its users to configure and maintain a fleet of printers of varying models throughout different workflows.

HONEYWELL PRINTER EDGE™

The PM65 industrial printer is built on the Honeywell Printer Edge™ platform, offering simplified network integration, improved security measures and consistent user experiences. With Printer Edge™, PM65 users can remotely connect software apps and effortlessly integrate their printer fleet. Intuitive interfaces offer users the ability to remotely manage multiple printers without having to learn about each individual printer, and centralized printer management allows for remote troubleshooting and updating.

MINIMAL EFFORT MAINTENANCE

The PM65 industrial printer offers a large media window enabling quick checks of remaining media from a distance. With one-push ribbon removal, one-flip print head removal and installation, user-friendly media loading and bi-fold door design for easy internal access, the PM65 is designed to be easily maintained with its compact footprint.

MAXIMIZED PERFORMANCE

The PM65 offers advanced printing accuracy, high printing speeds and real-time diagnostics to maximize productivity uptime and minimize costly downtime. With simple integration, remote software connections and centralized printer management, the PM65 makes the most of the Printer Edge™ platform.

ENHANCE SECURITY

Printers handle a lot of business-critical data, and you need to keep it protected. The PM65 uses data encryption to reduce the risk of cyber-attacks and protects sensitive and IoT information being exchanged throughout the printer network. Configurable user access empowers you to assign functions to ensure lock tight security.

LOOK TO THE FUTURE

Honeywell understands pressures placed on the supply chain and how they impact your business operations. That's why we develop innovative technology that will help address today's challenges and set your business up for future success. Our commitment is to work with you within your operation to help meet your specific needs and desires and to help you achieve your goals now and in the future.

Learn how Honeywell can partner with you to shape the future of your business.

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