

## PX4i High Performance Printer



Smart, strong and secure, the PX4i delivers outstanding performance for round-the-clock mission-critical applications. Its multiple interfaces, secure wireless connectivity (WPA2), CCX and WiFi certification, and support for IPv6 ensure easy integration and long-term scalability. Stand-alone Smart Printing eliminates PC costs and complexity, and enables quick ROI.

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### Features

- Strong, all-metal construction and superior throughput for 24x7 printing in harsh industrial environments
- Ideal for high-volume and compliance applications. The PX4i prints at 406 dpi without loss of speed
- **Smart Printing** capabilities, including stand-alone applications, eliminating PC expense and complexity
- All-in-one, user-selectable, printer languages: PDL, PDL Direct, Protocol (DIP), IPL, ZSII and DSII. IP every printer
- Secured Ethernet, CCX and WiFi certification with WPA2
- Integrated Ethernet host and device, and serial interface standard
- Interchangeable print head provides choice of print resolution

### Product Overview

A member of the smartest bar code printer family on the market, the PX4i is flexible and programmable, enabling customers to optimize their printing operations, streamline deployment, and achieve quick return on investment. Built to meet the needs of round-the-clock, mission-critical applications, the rugged PX4i delivers advanced connectivity and network protocols, ensuring peace-of-mind today and a reliable, scalable solution for the long haul. The PX4i High Performance Printer is part of Intermec's complete line of smart, strong and secure industrial printers.

#### Smart

The PX4i's smart design features support increased productivity in demanding environments. As a Smart Printer, it can host stand-alone applications, eliminate the PC and control other devices directly (such as scanners, scales, applicators), improving efficiency and decreasing infrastructure costs and complexity.

The PX4i's device management and diagnostic capabilities, provided through Intermec Smart Systems™ and Wavelink Avalanche™, reduce downtime and simplify deployment. With user-selectable, all-in-one programming languages (PDL, DSII), the PX4i fits with industry-standard connectivity options support fast deployment.

#### Strong

The rugged, all-metal PX4i delivers outstanding performance — up to 12 inches per second from first label to last — and incorporates features that reduce downtime and minimize maintenance costs. The PX4i is available with 200 or 400 dpi resolution, as well as 406 dpi for precision labeling without any loss of speed. This is ideal for compliance labeling applications with variable data requiring immediate results.

An enhanced self-strip option delivers consistent performance across multiple media types. Replacing print heads is fast and easy, thanks to the performance when used with genuine Intermec media. Co-engineered and tested with Intermec labels and other media products, optimizing

#### Secure

Multiple interface options are available, including the highest level of secure wireless connectivity (WPA2). Available with WiFi and CCX Certification, Intermec industrial printers help maintain wireless network integrity and reduce configuration time. Every printer ships with Ethernet connectivity, as well as with emerging network protocol IPv6, ensuring long-term, enterprise scalability.

The standard CompactFlash™ memory slot is complemented by new USB host and device support. Handy and PC-compatible, these memory technologies provide extra storage for fingerprint programs, layouts, graphics, fonts and firmware upgrades.

