

IX PowerStations

Next Generation Hardware Combined with InteractX Provides our Most Reliable and Powerful Supervisory HMI Ever



The InteractX™ (IX) PowerStation combines rugged, industrial design coupled with sleek, modern aesthetics. Packed with the time-tested, powerful InteractX software, this HMI provides SCADA-like capabilities in a thin, economical package.

Small Size, Big Horsepower

The quad core processor unlocks the power of InteractX. Communications to multiple PLC's, machine HMIs or other devices are handled with ease as the rich graphics, animations, and critical data update faster than ever before. The impressive responsiveness of screen navigation, along with the power of InteractX makes this small package a big winner.



Reduced Development Time

Pair the IX supervisory HMI to the XT Powerstation, Parker's machine-level HMI, to reduce your development time up to 80%!

The IX, running InteractX, can connect directly to an XT, using Interact Xpress™. The XT can share screens and data with the IX, allowing you to reuse your machine level application elements at the Supervisory level saving development time and money.

Advanced Tools Made Easy

InteractX provides an intuitive, drag-and-drop graphical design interface reducing the time to develop your interface. Prebuilt ActiveX tools allow you to use advanced functions with little effort. InteractX adds the industry's easiest trending ever – simply point and click and you are logging!

Reduced Cabinet Size

Offered in a variety of sizes from a compact 7" to a immersive 22", the IX depth of each HMI offers minimal intrusion into the cabinet allowing the IX to fit where other HMIs cannot.

The widescreen aspect ratio provides 40% more screen space over a traditional 4:3 ratio, providing room for additional functionality or a decluttered screen that provides clear information and reduces opportunity for operator error.

Increased Reliability

Every aspect of the IX design protects against common failure modes to provide long lasting and reliable operation.

The IX's fan-less and ventless design allows users to install-and-forget by avoiding the most common component failure in Industrial PCs: the fan. Coupled with a mechanically reinforced SSD, and intensive shock and vibration specifications, the IX is meant to withstand any industrial condition.

Secure Remote Access

Easily win over IT with Dual LAN ports that enable users to separate machine networks to those exposed to either the office network or the Internet.

This is especially critical in applications implementing motion or process control software where safety is a concern.



IX Features

- 7, 10, 15 and 22" touchscreen displays
- No display option
- 1.83GHz Quad Core, 4GB DDR3L
- 2 USB, 2 Serial, 2 LAN ports
- 64 GB SSD
- Slim 1.3" cabinet depth
- Fan-less and vent-less
- Unlimited PLC/device connections
- Protocol conversion between connections
- Unlimited Tags, Screens, Alarms
- Vivid colors and rich graphics
- Secure Remote View/Control/Edit
- IP65 aluminum bezel
- Analog resistive & projected capacitive touchscreen options



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