

CTI Product Announcement

May 14, 2020

ROCK SOLID PERFORMANCE. TIMELESS COMPATIBILITY.

Introducing the CTI 2500 Series® Janus PAC!



*Forward-looking performance.
Timeless compatibility.*



CTI is pleased to introduce our new family of Janus Programmable Automation Controllers for the 2500 Series® System. Our new Janus PACs look both to the future with state-of-the-art programming, protocols and capabilities as well as to the past to work seamlessly with existing Siemens/TI 505® and CTI 2500 Series systems.

- Up to 10x execution speed compared to current 2500 Series CPUs
- Four independent Ethernet ports with extensive built-in communications capabilities, including Modbus Ethernet, CAMP, MQTT to access the IIoT, and EtherNet/IP (Profinet and OPC-UA protocols coming soon)
- Programmed using CTI's Janus Workbench Software (JSoft) which includes all IEC 61131-3 languages: LD (RLL), FBD, SFC, ST, and IL
- Built-in Remote I/O and Profibus interfaces with support for all existing 2500 Series discrete and analog modules, Classic and Compact
- Built-in web server for diagnostics and statistics to simplify troubleshooting and support
- Embedded HMI function to easily create and view graphics screens for local operator interface directly from the PAC .

Initially available in our Classic size, these new Janus PACs are very fast, agile and optimized for quick, easy and cost-effective communications. Programmed using our budget- and user-friendly Janus Workbench Software programming package that includes all IEC programming languages, the Janus family will include fully-featured Compact versions as well.

The 2500P-J750 Janus PAC will begin shipping on May 18, 2020. Click below to learn more:

[2500P-J750 Janus Programmable Automation Controller Product Bulletin](#)

[2500 Series Janus PAC One-page Overview](#)

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