Low-cost pulsed I/O that won’t miss a beat.

High-speed Counter and Pulse Width Modulation Modules

In addition to a full line of discrete and analog I/O modules, Productivity1000 PLCs have low-cost specialty modules to reliably tackle special functions that are out of the realm of standard I/O. High-speed input counting and pulse width modulated outputs are capabilities provided by these modules for applications that require a little more than generic I/O.

- The new P1-04PWM pulse width modulation module provides four channels of sinking or sourcing 0–20 kHz, 0–100% duty cycle outputs for running motors/pumps, controlling LED lighting, opening/closing solenoid valves and more.
- The new P1-02HSC is capable of handling input pulse frequencies up to 100kHz. Easily count and/or calculate pulse rates from dedicated inputs or encoder signals that are used in many applications including package tracking and picking systems.
- ALSO JUST RELEASED - The new P1-550 CPU includes a remote I/O port for up to 16 GS series drive connections or hundreds of additional remote I/O points using the Protos X field I/O system.

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