

New Product Announcement

CKD is announcing the release of its new W4G-OPP8 EtherCAT device for high-speed communications. EtherCAT is a fast, high performance protocol that that is ideal for applications requiring short cycle times, precise timing and accurate synchronization. With EtherCAT, the usable data rate increases significantly and data is transported directly within the standard Ethernet frame without changing its basic structure. It is a very flexible protocol making it suitable for a wide range of applications.



The W4G-OPP8 Series from CKD is a compact, low power consumption, cost effective design optimized to control pneumatic valves. The W4G-OPP8 design enables it to be mounted with minimal air tubing that maximizes the response time.

The W4G-OPP8 Series features:

- Three types of output (input) points (16 point (input), 32 point (input), 16 point (input/output))
- Two types of output (PNP, NPN)
- Compact space-saving design
- Mountable to solenoid valves: MW4G2, MW4G4 series
- Protective structure IP65

Model Number with solenoid valve mounted

- *-T7ECP1 (16 point PNP)
- *-T7ECP2 (32 point PNP)
- *-T7ECPB7 (16 point input/output PNP)
- *-T7EC1 (16 point NPN)
- *-T7EC2 (32 point NPN)
- *-T7ECB7 (16 point input/output NPN)

Contact CKD for pricing and delivery.