

Application Information

Zero Speed Output using Panel Tachometer

Ensure machinery has stopped moving.

There are many applications where customers need to ensure the equipment stops rotating before they attempt to open it. OEMs use the DT-5TXR with its form "C" relay that energizes a contact when the equipment RPM reaches zero.

Equipment Used

- DT-5TXR, DOP-CPTR Relay Card

Using the DT-5TXR with Relay Card

- Three form C relays to use Low (Zero Speed), Go, and High.
- Setup and programming is from the front panel with 6 digit LED display
- Works with DJ2-G sensor and NPN output type sensors.
- Second card slot available for Analog output card if desired for additional control & data logging.
- Four modes of indication: RPM/Rate, Elapsed Time Counter, Time width, & Flow.



DT-5TXR Panel Tachometer