

Torque Tool Ethernet

SKU: KWP-TORQT0-PRD

Product Overview

The Torque Tool Ethernet driver and KEPServerEX communications platform provide an easy and reliable way to connect to Torque Tools to OPC client applications, including HMI, SCADA, Historian, MES, ERP, and countless custom applications. The driver was designed to work with all devices supporting the Torque Tool Open Protocol.

Features

- Has the ability to gather and monitor Job, Tool, and Alarm data (plus numerous other command sets)
- Supports unsolicited data on specific command sets
- Supports Disable Tool On Last Tightening Result (LTR)
- Supports Revision Number for Last Tightening Result (LTR) 1-5, 9999
- Supports Revision Number for Old Tightening Result (OTR)1-4
- Supports Revision Number for Vehicle Identification (VIN) 1,2

Protocols

- Ford Ethernet Protocol (FEP)
- Torque Tool Open Ethernet

Supported Devices

- Atlas Copco Power Focus 3000 with W5 or W7 Software
- Atlas Copco Power Focus 3100 with W5 or W7 Software
- Atlas Copco Power Focus 4000 with W5 or W7 Software
- Stanley QPM Nutrunners E Series
- Stanley QPM Nutrunners EA Series
- Any Device Supporting Torque Tool Open Protocol

Application Support

- OPC Data Access (OPC DA) Versions 1.0a, 2.0, 2.05a, and 3.0
- OPC Alarms and Events (OPC AE) Version 1.10
- OPC Unified Architecture (OPC UA) Version 1.01
- OPC .NET Service (OPC .NET) Version 1.00
- SuiteLink and FastDDE for Wonderware
- NIO Interface for iFIX
- DDE Format CF_Text and AdvancedDDE

Featured Suites

- Manufacturing Suite