

Commander XT1000



A rugged, handheld production control system designed as an assembly aide while collecting critical hydraulic bolting data.

Features

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- > Rugged IP65 Handheld (Class 1 Div 2)
- > Real time data collection
- > Users, roles and privileges uniquely defined (Admin, Supervisor, Operator)
- User-defined traceability (unlimited in quantity)
- Automatic traceability info time stamp, GPS location
- User defined bolt pattern management per ASME PCC-1-2013
- > Password enabled roles and privileges
- > Multiple interface potential—leak detectors, calipers, hydrostatic test, flow meters, ultrasonics
- > Configurable out of tolerance alerts
- > Multiple passes with final check pass option
- > Non-editable data (what you see is what you get)
- > Ability to change tools from bolt to bolt or from pass to pass
- > Supervisor required overrides option for non-conforming data
- > Management notifications by email or text
 - Adaptable to ANY hydraulic pump (AC or air) using ANY hydraulic torque wrench

Safety Management

Powerful Features

With a hi-res camera, GPS, barcode with 1D, 2D, & RFID,

With operators and health and safety organisations alike, recommending data collection to verify bolting procedures were performed according to specification, the Torq-Comm line of products exceeds all such requirements to insure safety.

Flexible Options

Automated transmission of data to the server for reporting job results, progress and current status allows remote access to the latest work instructions for each job where it's needed the most. All instruments with electronic output could easily be interfaced with the Commander XT.

Simplify Setup

Whether from the Cloud software or directly on the Commander XT, jobs can be set up in a matter of minutes. Automatic pressure adjustments, automatic data capturing, and automatic data transfer to the Cloud makes this system as simple as it gets allowing a single person to control the wrench, the pump and the data.



Bluetooth, Wi-Fi, and 3G-4G cellular, almost all data collection scenarios are possible.

Advanced, Patent-Pending Technology

With wireless data capture of torgue and pressure readings, GPS location and date & time stamp for each bolt, combined with remote wireless pump control and cloud storage, it proves to be a unique system that no bolter should be without. Insuring you have the data to support your performance is now a reality with Torg-Comm.

Quality Support

Having been involved in multiple sales relationships, our team will surpass your expectations when it comes to service and support. Our devoted systems integration team is ready to help meet your specific needs.