Anthelion Systems, Inc.

OVER 25 YEAR

WE BRING NEW TECHNOLOGY TO YOU.

WHO WE ARE?

Anthelion Systems, Inc. is a leading edge hardware/software solutions provider. We manufacture industrial instrumentation, data logging systems and wireless controllers. We have been manufacturing torque monitoring systems since 1982. We are now shipping our third generation **TorqueView™** Systems.

WHAT IS **TorqueView™ m** System?

TorqueView™ m Touch system is a total solution for torque monitoring. It is a combination of a high end industrial computer and our field proven [in excess of 12 years] in house designed measurement computer in a custom made mobile box. We have upgraded our easy to use TorqueView™ window program. We have added touch capability and refined all user interfaces for easier and more intuitive user transactions. It is very easy to use and learn.



WHY SHOULD YOU BUY **TorqueView™ m**?

Third Generation • Supports Windows XP or Higher • Makeup Job management • Designed for Touch or Keyboard use • Field tested Superior software & hardware design • Complete report generation package creates in color or black and white • High speed Torque/Turn/RPM data collection choices based on, rotation of the pipe or fixed time • Fail safe high speed valve control • Electronic Torque/Turn/RPM Gauge • Remote display for tong operator • Various equipment safety features • Automated integrity test and calibration • Simple system diagnostic, setup and configuration • Choice of Hydraulic or Strain Gage Load Cells, Tension or Compression, with support for all signal levels • Electronically compensated Load Cell signal measurement and interface • User defined maximum RPM monitoring • Electronic Identification for makeup & equipment traceability • Automatic Load Cell calibration test • Makeup information is available before or during an actual makeup • On demand recall of a previous makeup, during or after a test • Multiple remote operator display capability • Automatic domestic or international A/C power adoption • Custom hardware & software designs and third party labeling available • Excellent customer support • Virtual computer management and operation over wired/wireless, IPAD, IPHONE, TABLETS and others.

ARE YOU INTERESTED?

The complete system includes: a **TorqueView™ m**, an Optical Encoder, a Load Cell and necessary cables. Please contact us for pricing and delivery.

Torque View[™] M touch

The New **TorqueView**[™] **m** series is our total solution torque monitoring system. Includes several additional features to our original TorqueView[™] system that was introduced in 2000,

- More data memory for long makeups
- Higher speed of sampling, torque or turn
- Supports tension/compression and smart load cells
- High speed bidirectional turn measurements
- Measures turns up to 1/10,000 of a rotation in forward or reverse
- Wireless or wired network connections
- Virtual computer control over wired or wireless wide area network or internet.
- Operator diagnostic and integrity testing for, Load Cell (torque) tension or compression, Encoder (turns) make or break and Valve. [field or in shop]
- Operator calibration of Load Cell (torque), Encoder (turns) and Valve timing.
 [field or in shop]
- Automated Encoder (turns) make or break calibration and setup.
 [field or in shop]
- Automated job creation and and management.
- System designed for easy field maintainability there is only 2 major pieces in the system.
- Digital [data graph] or Analog Bargraph.
- Advance Graph viewing with Zooming feature for best review of makeup graph.



Premium makeup connection, with POINT drawing option.

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