Data Sheet

DAS- Data Acquisition System

Easily connects & configured for your testing needs

DAS allows you to quickly increase the productivity and safety of your testing operations while providing connectivity to facility networks/MES, remote desktops, and end-users if needed. The touchscreen interface provides real-time access for test monitoring & reporting plus procedures, JSAs, and safety interlock systems.

DAS can be integrated into new or existing DVT control panels or added as a standalone system for other OEM testers.

Features:

- Customized for each testing environment to minimize opportunity for human error
- Touchscreen interface with intuitive controls
- Operator input from drop downs & free type
- Access operation, test & JSA procedures
- End-user test report generated with pass/fail
- Local admin security for calibration, testing parameters, doc control, operator permission
- PLC offers most stable software environment
- USB, network, and Wi-Fi connectivity available

Options:

- Pressure transducers from 100-10000 PSI
- Temperature transducers
- Linear variable displacement transducer-LVDT
- Monitor clamping force vs test pressure



Applications:

- Test Pressure
- Temperature
- Position & movement
- Clamping force (pressure)

Connections:

- Networked
- USB
- Wi-Fi available



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