

DALEC CONTROLS INC

FULL SERVICE DISTRIBUTION

16140 South Vincennes Avenue, South Holland, IL 60473

Phone: 847-671-7676 Fax: 847-671-7665 www.dalec.com sales@dalec.com

DCI24SM 2.4" display/monitor with single load cell input

DCI24DM 2.4" display/monitor with dual load cell input

- Load cells: Depend on Model
- Resolution: 24 bit.
- Accepts a 12 point Calibration
- Filtering / Count By Settings
- Tare button: YES
- On/Off switch: YES
- Test certificate application: included (Required: Excel 2010 & Ethernet Port on PC)
- PDF Certificate, CSV Data File
- Ethernet Connectivity
- Password Protection
- Sampling Rate: Auto-Selected(10per sec max)



This system allows the operator to run a test in manual mode. Data logging is performed within the 2.4" display/ monitor and then transferred when the test is complete. This allows for faster sampling rates and data retransmission in an event of transmission errors.

Auto stop logging stops the data logging at a predetermined low value as not to log unnecessary data.

The Excel application works together with a DDE server included. This application is where the operator will enter the customer and test data. Once the data is entered the operator can perform a test. He will start the data logging by pressing the start button on the display/controller. When the test is complete two files are saved to hard drive, a



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PDF file of the test performed and an Excel CSV (raw data) file for future use. You can print the test certificate right from this application or the PDF files can be viewed and printed via a PDF viewer.

Additional Options: Custom Configurations (Call 800-621-8276)

<h2>Certificate of Testing</h2>											
<h3>Insert Your Logo Here</h3>											
Company Address City, State Zip											
Tel: 123-456-7890	ISO 9001:2008 Certified										
Fax: 123-456-79891											
Customer: Your Customer Name Your Customer Address	Test Number: 1254 Test Date: October 14, 2009 Peak Load: 121,000										
Part Number: Part ABC Serial Number: 200812345	Test Duration (Min): 3.0 Test Method: Proof = 2 X WLL										
Sales Order Number: Your S.O. # Invoice Number: Your Invoice #	WLL: 60000										
Size: Part Size Length: Part Length	Description: Part Description										
<table border="1" style="display: none;"> <caption>Graph Data: Force (lbs) vs Test Time (Minutes)</caption> <thead> <tr> <th>Test Time (Minutes)</th> <th>Force (lbs)</th> </tr> </thead> <tbody> <tr><td>0.0</td><td>0</td></tr> <tr><td>0.8</td><td>100,000</td></tr> <tr><td>2.0</td><td>121,000</td></tr> <tr><td>2.8</td><td>0</td></tr> </tbody> </table>		Test Time (Minutes)	Force (lbs)	0.0	0	0.8	100,000	2.0	121,000	2.8	0
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0.0	0										
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Enter Comments Here											
<input type="checkbox"/> Acceptable <input type="checkbox"/> Not Acceptable	Test Operator: _____ Enter Data Here: Bill										