



FORMERLY



KRONE, INC.  
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**TO:** FLUKE NETWORKS  
**ATTN:** MARK JOHNSTON  
**FROM:** TIM TAKALA  
**DATE:** MAY, 26 2004  
**SUBJECT:** ADC FORMERLY KRONE APPROVAL LETTER FOR FLUKE NETWORKS  
DTX SERIES CABLEANALYZER™

To whom it may concern:

ADC formerly KRONE, Inc, over the years, has conducted several correlation tests between our HP Network Analyzers and different manufacturers' handheld field testers. Recently we were given the opportunity to correlate the Fluke Networks DTX-1800, against our HP Network Analyzer, for its accuracy in testing Class E – Cat 6, and Class F – Cat 7. We are happy to say that the results shown give us a high level of confidence in the DTX-1800's ability to test to these requirements for both Link and Channel.

Therefore, ADC formerly KRONE, Inc are proud to support and recommend the use of the DPX-1800, as one of its approved handheld warranty testers, for the testing of our structured cabling solutions. This device is approved for warranty testing our solutions, production applications within ADC formerly KRONE and for testing within our laboratory

Sincerely,

Tim Takala  
Director, Support Technologies

# Brand-Rex

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7<sup>th</sup> June 2004

**To Christian Schillab, Fluke Networks**

**Re: DTX CableAnalyzer™**

Dear Christian,

Brand-Rex were recently given the opportunity to assess the Fluke Networks DTX CableAnalyzer™ in our laboratory.

In the tests conducted the results from new Fluke Networks' product compared favourably against those gained from an HP Network Analyser. Brand-Rex accept the DTX series of products for use in certification of Category 5e and Category 6 cabling installations.

Specifically, we endorse the use of the DTX series of products for use in certification of the installed performance of Brand-Rex Cat6Plus and GigaPlus structured cabling systems against the following standards:

- ANSI/EIA/TIA 568B.1 & ANSI/EIA/TIA 568B.2-1
- ISO 11801:2002
- EN 50173: 2002

Please update the Fluke Networks web site and documentation to acknowledge Brand-Rex's approval.

We look forward to working with Fluke Networks in the future to evaluate new generations of products as they become available.

Best regards,



K G Hodge  
R&D Manager  
Brand-Rex Ltd



July 2, 2004

Mr. Hugo Draye  
Marketing Manager, Copper Certification  
Fluke Networks  
6920 Seaway Boulevard  
Everett, WA 98203

Subject: DTX-1800 Approval for TERA Systems

Dear Hugo,

The Siemon Company has completed our extensive evaluation of the Fluke Networks DTX-1800 CableAnalyzer™ for use with category 7/class F testing featuring the TERA system. We observed high levels of accuracy between the Network Analyzer and the DTX-1800 up to 600MHz based on the correlation performed on TERA permanent link and channel analysis. As a result of our extensive validation, Siemon is very pleased to accept the DTX-1800 as the first field tester approved for both permanent link and channel certification testing of our TERA system warranties up to 600 MHz.

As a result, we will be updating the Field Testing requirements for warranty purposes which can found on our website at:

[http://www.siemon.com/us/warranty/field\\_testing/fluke.pdf](http://www.siemon.com/us/warranty/field_testing/fluke.pdf)

We would like to take this opportunity to congratulate Fluke Networks on such a tremendous technical accomplishment and look forward to our continued cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Valentukonis", is written over a light blue horizontal line.

David Valentukonis, RCDD/LAN Specialist  
Global Technical Support Manager

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