



Convincing cabling solutions

René Trösch

Reichle & De-Massari AG

Hauptsitz

Binzstrasse 31

CH-8622 Wetzikon

Tel +41 1 933 84 58

Fax +41 1 933 87 60

E-Mail rene.troesch@rdm.ch

Internet www.rdm.com

Remark

To To Whom it May Concern

Copy to

Date 18.4.2005

10GBASE-T Warranty Statement

As a provider of premium quality components and systems for universal structured cabling, R&M closely follows the activities of IEEE regarding 10GBASE-T. The requirements discussed since the beginning of the project have been confirmed and substantiated. Draft 1.3 of the standard from February 2005 is the first version which allows an explicit statement to be made regarding the required installations and conditions. Since then Draft 2.0 of this standard has also been released.

Measurements conducted in R&M and independent test laboratories have shown that our outstanding quality goes beyond the Class E limits to 500 MHz.

R&M can therefore guarantee that the transmission characteristics of the channel will comply with the IEEE 10GBASE-T Draft 2.0

- Channels composed of R&M Cat. 6 UTP components and installed and tested according to R&M guidelines will reach 55m according to the current standards.
- Channels composed of R&M Cat. 6 STP components (S/FTP Cat. 6, 7 cable) and installed and tested according to R&M guidelines will reach 100m according to the current standards.

The terms of the R&M Warranty Program apply for any additional considerations.

R&M reserves the right to revise this statement based on changes to the standard.

Sincerely,

René Trösch
Manager Development and Testlab