Technical Report TR-019

ADSL Forum Recommendation for Physical Layer of ADSLs with a Splitter

December 1998

Proposal

In the interest of promoting interoperability, the ADSL Forum primarily devotes its time, resources, and promotional efforts to systems conforming to the applicable ADSL Forum Recommendations.

The ADSL Forum recommends that the physical layer aspects of ADSL systems that combine voice and data transmission using a splitter near to the point-of-entry to the customer's premises comply with the ITU-T Recommendations G.992.1 (ADSL with splitter), G.996.1 (test), G.997.1 (OAM), G.994.1 (handshake), G.995.1 (reference) and ANSI T1.413-1998.

Source:ADSL Forum Board of DirectorsAuthor:Tom StarrContact:tom.starr@ameritech.comPH. +1.847.248.5467

©1999 Asymmetric Digital Subscriber Line Forum. All Rights Reserved.

ADSL Forum technical reports may be copied, downloaded, stored on a server or otherwise re-distributed in their entirety only.

Notwithstanding anything to the contrary, The ADSL Forum makes no representation or warranty, expressed or implied, concerning this publication, its contents or the completeness, accuracy, or applicability of any information contained in this publication. No liability of any kind shall be assumed by The ADSL Forum as a result of reliance upon any information contained in this publication. The ADSL Forum does not assume any responsibility to update or correct any information in this publication.

The receipt or any use of this document or its contents does not in any way create by implication or otherwise any express or implied license or right to or under any patent, copyright, trademark or trade secret rights which are or may be associated with the ideas, techniques, concepts or expressions contained herein.