# TIA STANDARD

## Forward Link Only Transport Specification

TIA-1120

July 2007

**TELECOMMUNICATIONS INDUSTRY ASSOCIATION** 



Representing the telecommunications industry in association with the Electronic Industries Alliance



#### NOTICE

TIA Engineering Standards and Publications are designed to serve the public interest through eliminating misunderstandings between manufacturers and purchasers, facilitating interchangeability and improvement of products, and assisting the purchaser in selecting and obtaining with minimum delay the proper product for their particular need. The existence of such Standards and Publications shall not in any respect preclude any member or non-member of TIA from manufacturing or selling products not conforming to such Standards and Publications. Neither shall the existence of such Standards and Publications preclude their voluntary use by Non-TIA members, either domestically or internationally.

Standards and Publications are adopted by TIA in accordance with the American National Standards Institute (ANSI) patent policy. By such action, TIA does not assume any liability to any patent owner, nor does it assume any obligation whatever to parties adopting the Standard or Publication.

This Standard does not purport to address all safety problems associated with its use or all applicable regulatory requirements. It is the responsibility of the user of this Standard to establish appropriate safety and health practices and to determine the applicability of regulatory limitations before its use.

(From Project No. 3-0270 formulated under the cognizance of the TIA TR-47 Committee on Terrestrial Mobile Multimedia Multicast. TR-47.1 Subcommittee on Terrestrial Mobile Multimedia Multicast based on Forward Link Only Technology, Active Components and Reliability).

Published by

©TELECOMMUNICATIONS INDUSTRY ASSOCIATION Standards and Technology Department 2500 Wilson Boulevard Arlington, VA 22201 U.S.A.

#### PRICE: Please refer to current Catalog of TIA TELECOMMUNICATIONS INDUSTRY ASSOCIATION STANDARDS AND ENGINEERING PUBLICATIONS or call Information Handling Services USA and Canada (1-800-525-7052) International (303-790-0600) or search online at http://www.tiaonline.org/standards/catalog/

All rights reserved Printed in U.S.A.

### **NOTICE OF COPYRIGHT** This document is copyrighted by the TIA. Reproduction of these documents either in hard copy or soft copy (including posting on the web) is prohibited without copyright permission. For copyright permission to reproduce portions of this document, please contact TIA Standards Department or go to the TIA website (www.tiaonline.org) for details on how to request permission. Details are located at: http://www.tiaonline.org/standards/catalog/info.cfm#copyright OR **Telecommunications Industry Association** Standards & Technology Department 2500 Wilson Boulevard, Suite 300 Arlington, VA 22201 USA +1(703)907-7700Organizations may obtain permission to reproduce a limited number of copies by entering into a license agreement. For information, contact: **Information Handling Services** 15 Inverness Way East Englewood, CO 80112-5704 or call U.S.A. and Canada (1-800-525-7052) International (303-790-0600)