
**Information technology —
Telecommunications and information
exchange between systems — Local and
metropolitan area networks — Common
specifications —**

**Part 4:
System load protocol**

*Technologies de l'information — Télécommunications et échange
d'informations entre systèmes — Réseaux de zones locales et
métropolitaines — Spécifications communes —*

Partie 4: Protocole de charge de système



Reference number
ISO/IEC 15802-4:1994(E)
ANSI/IEEE
Std 802.1E, 1994 edition

Abstract: Services and protocol elements that permit the downloading of memory images to data processing equipment attached to IEEE 802 Local and Metropolitan Area Networks are defined. The protocol makes use of the group addressing capabilities inherent in LAN/MAN technologies to permit simultaneous loading of the same memory image to multiple destination systems. The standard includes the specification of managed objects that permit the operation of the load protocol to be remotely managed.

Keywords: local area networks, management; metropolitan area networks, management; system load protocol

Corrected Edition

In the first printing of this edition, the fifth line of the title on page one of the standard was misprinted. It should have read "Common specifications—" rather than "Specific requirements—". That error has been corrected in this printing.

The Institute of Electrical and Electronics Engineers, Inc.
345 East 47th Street, New York, NY 10017-2394, USA

Second Printing
Corrected Edition
March 1995

Copyright © 1994 by the Institute of Electrical and Electronics Engineers, Inc.
All rights reserved. Published 1994. Printed in the United States of America.

ISBN 1-55937-341-5

No part of this publication may be reproduced in any form, in an electronic retrieval system or otherwise, without the prior written permission of the publisher.

May 16, 1994

SH16535