

Fieldbus —

Part 3: Specification for Data link services subset

ICS 25.040.40; 35.100.20

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- Department of Trade and Industry
- Fisher-Rosemount Ltd.
- Foxboro Great Britain
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This Draft for Development, having been prepared under the direction of the Advanced Manufacturing Technology Assembly, was published under the authority of the Standards Board and comes into effect on 15 October 1996

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The following BSI reference relates to the work on this Draft for Development: Committee reference AMT/7

ISBN 0 580 26702 4

Amendments issued since publication

Amd. No.	Date	Comments

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Foreword

This Part of DD 238 has been prepared by Technical Committee, AMT/7. It supersedes DD 236-3:1996, which is withdrawn.

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This publication contains the following parts:

- *Part 1: Guide to system architecture;*
(Equivalent to FF-800 Revision 1.0¹⁾)
- *Part 2: Specification for 31.25 kbit/s
Physical layer profile;*
(Equivalent to FF-816 Revision 1.0¹⁾)
- *Part 3: Specification for Data link layer services subset;*
(Equivalent to FF-821 Revision 1.0¹⁾)
- *Part 4: Specification for Data link protocol;*
(Equivalent to FF-822 Revision 1.0¹⁾)
- *Part 5: Specification for Fieldbus access sublayer (Services and protocol);*
(Equivalent to FF-875 Revision 1.0¹⁾)
- *Part 6: Fieldbus Message Specification;*
(Equivalent to FF-870 Revision 1.0¹⁾)
- *Part 7: Fieldbus management;*
- *Section 7.1: Specification for System management;*
(Equivalent to FF-880 Revision 1.0¹⁾)
- *Section 7.2: Specification for Network management.*
(Equivalent to FF-801 Revision 1.0¹⁾)

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It is being issued in the Draft for Development series of publications and is of a provisional nature because the subject matter is still under development requiring wider exposure. It should be applied on this provisional basis, so that information and experience of its practical application may be obtained.

A review of this Draft for Development will be carried out not later than 2 years after its publication. Notification of the start of the review period, with a request for the submission of comments from users of this Draft for Development, will be made in an announcement in the appropriate issue of *BSI Update*.

According to the replies received, the responsible BSI Committee will judge whether the Draft for Development can be converted into a British Standard or what other action should be taken.

Observations which it is felt should receive attention before the official call for comments will be welcomed.

These should be sent to the Secretary of BSI Technical Committee AMT/7 at BSI, 389 Chiswick High Road, London, W4 4AL, giving the document reference and clause number and proposing, where possible, an appropriate revision of the text.

¹⁾ Available from the Fieldbus Foundation, 9390 Research Boulevard, Suite II-250, Austin, Texas 78759, USA.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 11 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.