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BS EN 61158-2:2008

Incorporating corrigendum July 2011



BSI Standards Publication

ED 4 Industrial communication networks — Fieldbus specifications —

Part 2: Physical layer specification and service definition

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This British Standard is the UK implementation of EN 61158-2:2008. It is identical to IEC 61158-2:2007. It supersedes BS EN 61158-2:2004, which is withdrawn. Together with BS EN 61158-3-16:2008, BS EN 61158-4-16:2008, BS EN 61158-5-16:2008 and BS EN 61158-6-16:2008, it partially supersedes BS EN 61491:1999, which will be withdrawn upon publication of a revised edition currently in progress and which will be implemented as a Technical Report.

The UK participation in its preparation was entrusted to Technical Committee AMT/7, Industrial communications: process measurement and control, including fieldbus.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Supersedes EN 61158-2:2004 and partially supersedes EN 61491:1998

English version

**Industrial communication networks -
Fieldbus specifications -
Part 2: Physical layer specification and service definition
(IEC 61158-2:2007)**

Réseaux de communication industriels -
Spécifications des bus de terrain -
Partie 2: Spécification des couches
physiques et définition des services
(CEI 61158-2:2007)

Industrielle Kommunikationsnetze -
Feldbusse -
Teil 2: Spezifikation und
Dienstfestlegungen des Physical Layer
(Bitübertragungsschicht)
(IEC 61158-2:2007)

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CENELEC

European Committee for Electrotechnical Standardization
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