



BSI Standards Publication

Field device integration (FDI®)

Part 102-2: Profiles — EtherNet/IP

National foreword

This British Standard is the UK implementation of EN IEC 62769-102-2:2023. It is identical to IEC 62769-102-2:2023.

The UK participation in its preparation was entrusted to Technical Committee GEL/65/5, Devices and integration in enterprise systems.

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

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Field device integration (FDI®) - Part 102-2: Profiles -
EtherNet/IP
(IEC 62769-102-2:2023)

Intégration des appareils de terrain (FDI®) - Partie 102-2:
Profils - EtherNet/IP
(IEC 62769-102-2:2023)

Feldgeräteintegration (FDI®) - Teil 102-2: Profile -
EtherNet/IP
(IEC 62769-102-2:2023)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
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European foreword

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The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2024-02-19 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2026-05-19 document have to be withdrawn

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In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 62769 (series) NOTE Approved as EN IEC 62769 (series)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61804	series	Function blocks (FB) for process control and electronic device description language (EDDL)	EN IEC 61804	series
IEC 62541-100	-	OPC Unified Architecture - Part 100: Device Interface	EN 62541-100	-
IEC 62769-4	2023	Field Device Integration (FDI®) - Part 4: FDI Packages	EN IEC 62769-4	2023
IEC 62769-5	-	Field Device Integration (FDI®) - Part 5: FDI Information Model	-	-
IEC 62769-7	-	Field Device Integration (FDI®) - Part 7: Communication Devices	-	-
IEC 62769-100	2020	Field device integration (FDI) - Part 100: Profiles - Generic protocols	EN IEC 62769-100	2020
CIP01	-	ODVA.org: Volume One: Common Industrial Protocol (CIPTM)-Edition 3.27	-	-
CIP02	-	ODVA.org: Volume Two: EtherNet/IP Adaptation of CIP-Edition 1.25	-	-
IETF RFC 1117	1989	Internet numbers	-	-

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