

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50136-1-2:1998

ICS 13.310 13.320

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ALARM SYSTEMS - ALARM TRANSMISSION SYSTEMS AND EQUIPMENT. PART 1-2: REQUIREMENTS FOR SYSTEMS USING DEDICATED ALARM PATHS

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#### DECLARATION

#### OF

#### SPECIFICATION

### ENTITLED

#### ALARM SYSTEMS - ALARM TRANSMISSION SYSTEMS AND EQUIPMENT. PART 1-2: REQUIREMENTS FOR SYSTEMS USING DEDICATED ALARM PATHS

AS

#### THE IRISH STANDARD SPECIFICATION FOR

#### ALARM SYSTEMS - ALARM TRANSMISSION SYSTEMS AND EQUIPMENT. PART 1-2: REQUIREMENTS FOR SYSTEMS USING DEDICATED ALARM PATHS

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Alarm systems - Alarm transmission systems and equipment. Part 1-2: Requirements for systems using dedicated alarm paths) Declaration, 1998.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Alarm systems - Alarm transmission systems and equipment. Part 1-2: Requirements for systems using dedicated alarm paths. The Schedule comprises the text of EN 50136-1-2:1998.

(2) The said standard specification may be cited as Irish Standard EN 50136-1-2:1998 or as I.S. EN 50136-1-2:1998.

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

### EN 50136-1-2

January 1998

ICS 13.320

Descriptors: Warning systems, transmission, definitions, specifications, performance evaluation, tests, compatibility

English version

#### Alarm systems - Alarm transmission systems and equipment Part 1-2: Requirements for systems using dedicated alarm paths

Systèmes d'alarme - Systèmes et équipements de transmission d'alarme Partie 1-2: Exigences relatives aux systèmes utilisant des voies d'alarme dédiées Alarmanlagen Alarmübertragungsanlagen und -einrichtungen Teil 1-2: Anforderungen an Anlagen mit fest zugeordneten Alarmübertragungswegen

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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#### Foreword

This European Standard was prepared by the Technical Committee CENELEC TC 79, Alarm systems.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 50136-1-2 on 1996-12-09.

The following dates were fixed:

<ul> <li>latest date by which the EN has to be implemented at national level by publication of an identical</li> </ul>		
national standard or by endorsement	(dop)	1998-08-01
<ul> <li>latest date by which the national standards conflicting with the EN have to be withdrawn</li> </ul>	(dow)	2002-08-01

EN 50136 consists of the following parts, under the general title "Alarm systems - Alarm transmission systems and equipment":

- Part 1-1	General requirements for alarm transmission systems
- Part 1-2	Requirements for systems using dedicated alarm paths
- Part 1-3	Requirements for systems with digital communicators using the public switched telephone network
- Part 1-4	Requirements for systems with voice communicators using the public switched telephone network
- Part 2-1	General requirements for alarm transmission equipment
- Part 2-2	Requirements for equipment used in systems using dedicated alarm paths
- Part 2-3	Requirements for equipment used in systems with digital communicators using the public switched telephone network
- Part 2-4	Requirements for equipment used in systems with voice communicators using the public switched telephone network
- Part 3	Alarm transmission protocols (in preparation)
- Part 4	Annunciation equipment (in preparation)
- Part 5	(free)
- Part 6	(free)
- Part 7	Application guidelines (in preparation)



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