



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50136-1-4:1998

ICS 13.310
13.320

**ALARM SYSTEMS - ALARM TRANSMISSION
SYSTEMS AND EQUIPMENT.**

**PART 1-4: REQUIREMENTS FOR SYSTEMS
WITH VOICE COMMUNICATORS USING THE
PUBLIC SWITCHED TELEPHONE NETWORK**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
July 24, 1998*

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

ALARM SYSTEMS - ALARM TRANSMISSION SYSTEMS AND EQUIPMENT
PART 1-4: REQUIREMENTS FOR SYSTEMS WITH VOICE COMMUNICATORS
USING THE PUBLIC SWITCHED TELEPHONE NETWORK

AS

THE IRISH STANDARD SPECIFICATION FOR

ALARM SYSTEMS - ALARM TRANSMISSION SYSTEMS AND EQUIPMENT
PART 1-4: REQUIREMENTS FOR SYSTEMS WITH VOICE COMMUNICATORS
USING THE PUBLIC SWITCHED TELEPHONE NETWORK

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 1-4: Requirements for systems with voice communicators using the public switched telephone network) 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 1-4: Requirements for systems with voice communicators using the public switched telephone network. The Schedule comprises the text of EN 50136-1-4:1997.
(2) The said standard specification may be cited as Irish Standard EN 50136-1-4:1998 or as I.S. EN 50136-1-4:1998.

EUROPEAN STANDARD

EN 50136-1-4

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 1998

ICS 13.320

Descriptors: *Warning systems, transmission, oral communication, telephone networks, public networks, specifications, performance evaluation, tests, compatibility*

English version

**Alarm systems - Alarm transmission systems and equipment
Part 1-4: Requirements for systems with voice communicators
using the public switched telephone network**

Systèmes d'alarme - Systèmes et
équipements de transmission d'alarme
Partie 1-4: Exigences relatives aux
systèmes utilisant des transmetteurs
vocaux sur le réseau téléphonique public
auto-commuté

Alarmanlagen
Alarmübertragungsanlagen
und -einrichtungen
Teil 1-4: Anforderungen an Anlagen
mit automatischen Wähl- und
Ansageanlagen für das öffentliche
Fernsprechwahlnetz

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CENELEC

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

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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 50136-1-4 on 1996-12-09.

The following dates were fixed:

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