

Alarm systems - Alarm transmission systems and equipment - Part 2-2: Requirements for equipment used in systems using dedicated alarm paths

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 50136-2-2:2002 sisaldab Euroopa standardi EN 50136-2-2:1998 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 18.12.2002 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 50136-2-2:2002 consists of the English text of the European standard EN 50136-2-2:1998.</p> <p>This document is endorsed on 18.12.2002 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala:</p> <p>This standard specifies the requirements for equipment used in alarm transmission systems utilising dedicated alarm transmission paths which are additional to those specified in EN 50136-2-1. The alarm transmission system may utilise wired links, voice grade signalling links or data links and may include multiplexers or message processors. The standard is also applicable to alarm transmission systems in which signalling links are shared with other services.</p>	<p>Scope:</p> <p>This standard specifies the requirements for equipment used in alarm transmission systems utilising dedicated alarm transmission paths which are additional to those specified in EN 50136-2-1. The alarm transmission system may utilise wired links, voice grade signalling links or data links and may include multiplexers or message processors. The standard is also applicable to alarm transmission systems in which signalling links are shared with other services.</p>
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ICS 13.320

Võtmesõnad: compatibility, operating requirements, performance evaluation, receivers, specification, tests, transmission, transmission channels, transmitters, warning systems

Descriptors: Warning systems, transmission, transmission channels, transmitters, receivers, specification, performance evaluation, operating requirements, tests, compatibility

English version

**Alarm systems - Alarm transmission systems and equipment
Part 2-2: Requirements for equipment used in systems using
dedicated alarm paths**

Systèmes d'alarme - Systèmes et
équipements de transmission d'alarme
Partie 2-2: Exigences pour les
équipements utilisés dans des systèmes
utilisant des voies d'alarmes dédiées

Alarmanlagen
Alarmübertragungsanlagen
und -einrichtungen
Teil 2-2: Anforderungen an
Einrichtungen für Anlagen mit fest
zugeordneten Übertragungswegen

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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 50136-2-2 on 1997-07-01.

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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