

Irish Standard I.S. EN 50131-2-3:2008

Alarm systems - Intrusion and hold-up systems -- Part 2-3: Requirements for microwave detectors

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#### I.S. EN 50131-2-3:2008

Incorporating amendments/corrigenda issued since publication:

This document replaces: S.R. CLC/TS 50131-2-3:2004 This document is based on: EN 50131-2-3:2008 CLC/TS 50131-2-3:2004 *Published:*26 September, 2008
25 February, 2007

This document was published under the authority of the NSAI and comes into effect on: 1 December, 2008

ICS number: 13.320

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#### I.S. EN 50131-2-3:2008

**EUROPEAN STANDARD** 

EN 50131-2-3

NORME EUROPÉENNE EUROPÄISCHE NORM

September 2008

ICS 13.320

Supersedes CLC/TS 50131-2-3:2004

English version

# Alarm systems Intrusion and hold-up systems Part 2-3: Requirements for microwave detectors

Systèmes d'alarme -Systèmes d'alarme contre l'intrusion et les hold-up -Partie 2-3: Exigences pour détecteurs à hyperfréquences

Alarmanlagen -Einbruch- und Überfallmeldeanlagen -Teil 2-3: Anforderungen an Mikrowellenmelder

This European Standard was approved by CENELEC on 2008-05-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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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 50131-2-3 on 2008-05-01.

This European Standard supersedes CLC/TS 50131-2-3:2004.

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) 2009-05-01
- latest date by which the national standards conflicting
   with the EN have to be withdrawn
   (dow) 2011-05-01

EN 50131 will consist of the following parts, under the general title *Alarm systems – Intrusion and hold-up systems*:

Part 1	System requirements		
Part 2-2	Intrusion detectors – Passive infrared detectors		
Part 2-3	Requirements for microwave detectors		
Part 2-4	Requirements for combined passive infrared and microwave detectors		
Part 2-5	Requirements for combined passive infrared and ultrasonic detectors		
Part 2-6	Intrusion detectors – Opening contacts (magnetic)		
Part 2-7-1	Intrusion detectors – Glass break detectors – Acoustic		
Part 2-7-2	Intrusion detectors – Glass break detectors – Passive		
Part 2-7-3	Intrusion detectors – Glass break detectors – Active		
Part 3	Control and indicating equipment		
Part 4	Warning devices		
Part 5-3	Requirements for interconnections equipment using radio frequency techniques		
Part 6	Power supplies		
Part 7	Application guidelines		
Part 8	Security fog devices		

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