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NSAI Standards

Irish Standard
I.S. EN 50529-1:2010

EMC Network Standard -- Part 1: Wire-line telecommunications networks using telephone wires

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 50529-1

November 2010

ICS 33.060.40

English version

EMC Network Standard - Part 1: Wire-line telecommunications networks using telephone wires

Norme CEM pour les réseaux de télécommunications - Partie 1 : Réseaux de télécommunications filaires utilisant des câbles téléphoniques

EMV-Norm für Übertragungsnetze - Teil 1: Leitungsgebundene Übertragungsnetze, die Telekommunikationsleitungen nutzen

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
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Foreword

This European Standard was prepared by the Joint CENELEC – ETSI Working Group "EMC of conducted transmission networks". It was submitted to the formal vote and was approved by CENELEC as EN 50529-1 on 2010-11-01.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN and CENELEC shall not be held responsible for identifying any or all such patent rights.

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)	2011-11-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2013-11-01

This European Standard has been prepared under Mandate M/313 given to CENELEC and ETSI by the European Commission and the European Free Trade Association and covers essential requirements of EC Directive 2004/108/EC [1]. See Annex ZZ.

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[1] *Directive 2004/108/EC of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC*, OJ L 390, 31.12.2004, p. 24-37.

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Introduction

The present document is part of the multi-part EMC standard that specifies limits and methods of measurement for emissions emanating from wire-line telecommunication networks and immunity of those networks by means of references to harmonised product standards in combination with good engineering practice.

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