

SLOVENSKI STANDARD
SIST EN 50131-5-3:2005/IS1:2011
01-maj-2011

Alarmni sistemi - Sistemi za javljanje vломa - 5-3. del: Zahteve za povezovalno opremo, ki uporablja radio-frekvenčno tehniko - Interpretacija točke 5.1.6

Alarm systems - Intrusion systems - Part 5-3: Requirements for interconnections equipment using radio frequency techniques - Interpretation of Subclause 5.1.6

iTeh STANDARD PREVIEW

Systèmes d'alarme - Systèmes d'alarme intrusion - Partie 5-3: Exigences pour les équipements d'alarme intrusion utilisant des techniques radio

[SIST EN 50131-5-3:2005/IS1:2011](#)

Ta slovenski standard je istoveten z: [EN 50131-5-3:2005/IS1:2010](https://standards.iteh.ai/catalog/standards/sist/39e67688-5b0a-4f01-bf06-7c01c491d93c/sist-en-50131-5-3-2005-is1-2011)

ICS:

13.310	Varstvo pred kriminalom	Protection against crime
13.320	Alarmni in opozorilni sistemi	Alarm and warning systems

SIST EN 50131-5-3:2005/IS1:2011 **en**

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Interpretation Sheet 1
EN 50131-5-3:2005 + A1:2008

English version

Foreword

This Interpretation Sheet to the European Standard EN 50131-5-3:2005 and its A1:2008 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 on 2010-07-09.

5.1.6 Tests for immunity to interference

The RL+20dB mentioned in 5.1.6 Tests for immunity to interference does not refer explicitly to 5.1.1 Reference level determination and may lead to an interpretation where it is necessary to measure again the RL level after the arrangement according to Annex B for the purpose of this test of interference outside the band.

In order to avoid any misinterpretation of the existing standard EN 50131-5-3, the French National Committee raises the following question.

[SIST EN 50131-5-3:2005/IS1:2011](#)

Question: <https://standards.iteh.ai/catalog/standards/sist/39e67688-5b0a-4f01-bf06-7e01cd91d93/sist-en-50131-5-3-2005-1-1-2011>

Shall the RL measurement made during the test carried out in 5.1.1 Reference level determination with the arrangement shown in Annex A, be used for the attenuation RL+20dB level for the test made in 5.1.6.1 Test for interference outside of the assigned band for grade 1 and 2 equipment ?

Interpretation:

Yes, the RL measurement value made in 5.1.1 shall be used as mentioned in 5.1.1 “the smallest reference level indicates the position of the antenna to be used for all other tests.”

Validity:

This interpretation remains valid until an amendment or updated standard dealing with this issue is published by CENELEC.

August 2010