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AIMC

AIMC 0002-2006

General technical specifications for passive tag

无源射频标签通用技术规范

(English Translation)

Issued on: December 15, 2006

Issued by: China Automatic Identification Technology Association

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

AIMC 0002-2006 was issued by China Automatic Identification Technology Association on 15 December 2006.

It was issued by an industry association rather than by a government body: it applies to those who adopt it, by contract or by declaration of conformity.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the general technical requirements of passive RFID tags and test methods. Referring ISO/IEC18000-n series of standards, comprising: less than 135kHz (ISO/IEC 18000-2), 13. 56MHz (ISO/IEC 18000-3, ISO 15693, ISO 14443), 2. 45GHz (ISO/IEC 18000-4), 860MHz ~ 960MHz (ISO/IEC 18000-6), 433MHz (ISO/IEC 18000-7). Environmental conditions for special label applications may require mitigation measures taken.

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AIMC 0002-2006 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 8 other AIMC standards.

The AIMC documents in this catalogue all carry the edition year 2006.

3 About this standard

Issued by: China Automatic Identification Technology Association

English translation: about 15 pages

Chinese original: about 23,227 characters

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