

ISO/IEC 18047-6**Information technology — Radio
frequency identification device
conformance test methods —****Part 6:
Test methods for air interface
communications at 860 MHz to 930
MHz**

*Technologies de l'information — Méthodes d'essai de conformité
du dispositif d'identification de radiofréquence —*

*Partie 6: Méthodes d'essai pour des communications d'une
interface d'air à 860 MHz et jusqu'à 930 MHz*

**Third edition
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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 31, *Automatic identification and data capture techniques*.

This third edition cancels and replaces the second edition (ISO/IEC 18047-6:2017), which has been technically revised.

The main changes are as follows:

- tests related to ISO/IEC 18000-63 have been removed from this document since these tests are described in ISO/IEC 18047-63;
- the frequency range has been changed from 860 MHz to 960 MHz to 860 MHz to 930 MHz, as all applicable global radio regulations are within this frequency range.

A list of all parts in the ISO/IEC 18047 series can be found on the ISO and IEC websites.

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The ISO/IEC 18047 series provides test methods for conformance to the various parts of the ISO/IEC 18000 series.

Each part of the ISO/IEC 18047 series contains all measurements required to be made on a product in order to establish whether it conforms to the corresponding part of the ISO/IEC 18000 series.

NOTE Test methods for interrogator and tag performance are covered by the ISO/IEC 18046 series.

[Clause 6](#) describes all necessary conformance tests for ISO/IEC 18000-61.

[Clause 7](#) describes all necessary conformance tests for ISO/IEC 18000-62.

[Clause 8](#) describes all necessary conformance tests for ISO/IEC 18000-64.