AS 60870.4—1998
IEC 60870-4:1990

Australian Standard®

Telecontrol equipment and systems

Part 4: Performance requirements

This Australian Standard was prepared by Committee IT/24, Supervisory Control and Data Acquisition. It was approved on behalf of the Council of Standards Australia on 5 January 1998 and published on 5 April 1998.

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The following interests are represented on Committee IT/24:

Association of Consulting Engineers Australia

Australasian Railway Association

Australian Communications Authority

Australian Electrical and Electronic Manufacturers Association

Australian Fire Authorities Council

Australian Gas Association

Australian Pipeline Industry Association

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Telecontrol equipment and systems

Part 4: Performance requirements

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PREFACE

This Standard was prepared by the Standards Australia Committee IT/24, Supervisory Control and Data Acquisition.

The Standard is identical with and has been reproduced from IEC 60870-4:1990, *Telecontrol equipment and systems*, Part 4: *Performance requirements*.

IEC has decided to apply a new numbering system, the 60000 series, to all its existing and future publications, including amendments to existing Standards. As a consequence, IEC has modified the bibliographic references in its databases to accord with the new numbering system. All IEC publications issued since the beginning of 1997 will carry references in terms of the 60000 series numbering. Publications printed earlier than 1997 will continue to carry the old series of numbers. For example, a reference to the IEC 60870 series of Standards will be to IEC 870 if the current edition of the Standard was printed prior to 1997.

This Standard is identical with a pre-1997 document therefore it uses the old series of numbers.

The objective of this Standard is to provide manufacturers and users of telecontrol equipment and systems with a set of rules for accessing and specifying performance requirements in order to determine the requirements for a particular telecontrol system to be used in Australia.

As this Standard is reproduced from an international Standard, the following applies:

(a)   Its number does not appear on each page of text and its identity is shown only on the cover and title page.

(b)   In the source text 'this International Standard' should read 'this Australian Standard'.

(c)   A full point substitutes for a comma when referring to a decimal marker.

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