

**Environmental Engineering (EE);
Monitoring and Control Interface for Infrastructure Equipment
(Power, Cooling and Building Environment Systems used in
Telecommunication Networks);
Part 10: AC inverter power system control and
monitoring information model**

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ETSI ES 202 336-10 V1.1.1 \(2011-09\)](https://standards.iteh.ai/catalog/standards/etsi/f08dc169-28ac-45c4-b468-5054a495d80b/etsi-es-202-336-10-v1-1-1-2011-09)

<https://standards.iteh.ai/catalog/standards/etsi/f08dc169-28ac-45c4-b468-5054a495d80b/etsi-es-202-336-10-v1-1-1-2011-09>



Reference

DES/EE-02037-10

Keywords

control, interface, management, power, system

ETSI

650 Route des Lucioles
F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C
Association à but non lucratif enregistrée à la
Sous-Préfecture de Grasse (06) N° 7803/88

(<https://standards.iteh.ai>)
Document Preview

Important notice

Individual copies of the present document can be downloaded from:

<http://www.etsi.org>

The present document may be made available in more than one electronic version or in print. In any case of existing or perceived difference in contents between such versions, the reference version is the Portable Document Format (PDF). In case of dispute, the reference shall be the printing on ETSI printers of the PDF version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status. Information on the current status of this and other ETSI documents is available at

<http://portal.etsi.org/tb/status/status.asp>

If you find errors in the present document, please send your comment to one of the following services:

http://portal.etsi.org/chaicor/ETSI_support.asp

Copyright Notification

No part may be reproduced except as authorized by written permission.
The copyright and the foregoing restriction extend to reproduction in all media.

© European Telecommunications Standards Institute 2011.
All rights reserved.

DECTTM, PLUGTESTSTM, UMTSTM and the ETSI logo are Trade Marks of ETSI registered for the benefit of its Members.
3GPPTM and LTETM are Trade Marks of ETSI registered for the benefit of its Members and of the 3GPP Organizational Partners.
GSM[®] and the GSM logo are Trade Marks registered and owned by the GSM Association.

Contents

Intellectual Property Rights	4
Foreword.....	4
1 Scope	5
2 References	5
2.1 Normative references	5
2.2 Informative references.....	5
3 Definitions and abbreviations.....	6
3.1 Definitions.....	6
3.2 Abbreviations	8
4 AC inverter power system.....	9
Annex A (normative): Summary of mandatory monitoring/supervision information and functions.....	12
Annex B (informative): Summary of non-mandatory monitoring/supervision information and functions	14
B.1 AC inverter power system.....	14
B.2 AC inverter module	15
Annex C (normative): Mandatory XML structure and elements.....	16
C.1 Structure of an XML document for a AC inverter power system	16
C.2 The specific XML elements of an AC inverter power system	17
History	18

[ETSI ES 202 336-10 V1.1.1 \(2011-09\)](https://standards.iteh.ai/catalog/standards/etsi/f08dc169-28ac-45c4-b468-5054a495d80b/etsi-es-202-336-10-v1-1-1-2011-09)

<https://standards.iteh.ai/catalog/standards/etsi/f08dc169-28ac-45c4-b468-5054a495d80b/etsi-es-202-336-10-v1-1-1-2011-09>