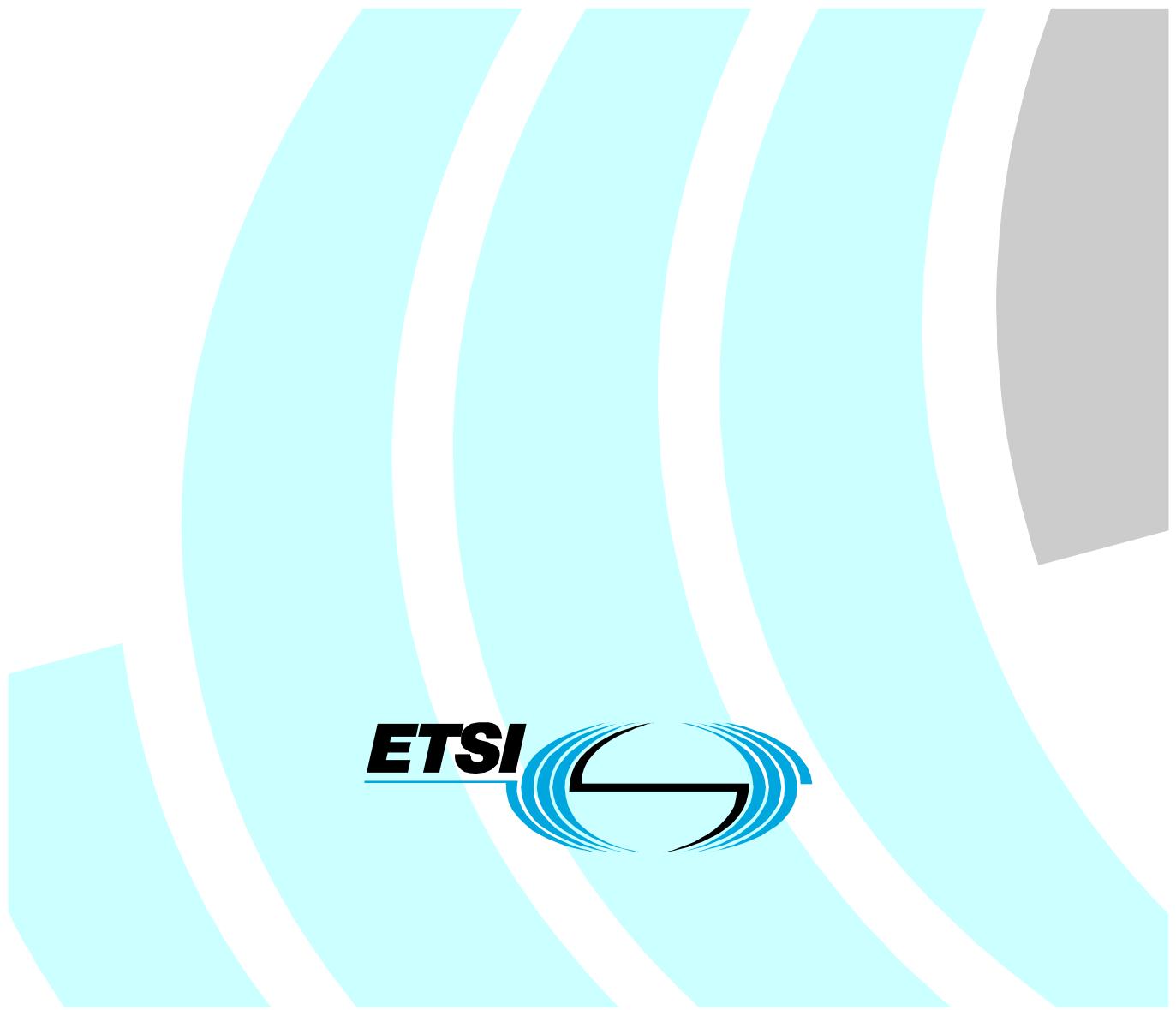


# ETSI EN 301 650 V1.2.1 (2002-04)

European Standard (Telecommunications series)

**Digital Enhanced Cordless Telecommunications (DECT);  
DECT Multimedia Access Profile (DMAP);  
Application Specific Access Profile (ASAP)**



---

Reference

REN/DECT-A0191

---

Keywordsaccess, data, DECT, DPRS, GAP,  
interoperability, multimedia, profile, SOHO, voice***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

---

***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, send your comment to:  
[editor@etsi.fr](mailto:editor@etsi.fr)

---

***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 2002.  
All rights reserved.

**DECT™, PLUGTESTS™ and UMTS™** are Trade Marks of ETSI registered for the benefit of its Members.  
**TIPHON™** and the **TIPHON logo** are Trade Marks currently being registered by ETSI for the benefit of its Members.  
**3GPP™** is a Trade Mark of ETSI registered for the benefit of its Members and of the 3GPP Organizational Partners.

---

## Contents

Intellectual Property Rights .....	4
Foreword.....	4
1 Scope .....	5
2 References .....	5
3 Definitions, symbols and abbreviations .....	6
3.1 Definitions .....	6
3.2 Symbols .....	6
3.3 Abbreviations .....	6
4 Service objectives.....	7
5 Relevant requirements .....	8
6 Profile specific requirements.....	8
6.1 General .....	8
6.2 Requirements tables .....	8
6.2.1 General.....	8
6.2.2 NWK layer.....	9
6.2.3 DLC Layer .....	9
6.2.4 MAC layer .....	9
6.2.5 Management Entity (ME) .....	9
6.2.6 Application features.....	10
6.2.7 Distributed communications .....	10
6.3 Profile specific procedures description.....	10
6.3.1 General.....	10
6.3.2 Management Entity requirements .....	10
6.3.3 MAC layer requirements .....	10
6.3.4 DLC layer requirements.....	10
6.3.5 NWK layer requirements .....	11
<b>Annex A (normative):       Operating parameters .....</b>	<b>12</b>
A.1 General .....	12
<b>Annex B (normative):       Wireless LAN .....</b>	<b>13</b>
B.1 General .....	13
<b>Annex C (normative):       Wireless V.24.....</b>	<b>14</b>
C.1 General .....	14
<b>Annex D (normative):       Distributed communications.....</b>	<b>15</b>
<b>Annex E (informative):       Bibliography.....</b>	<b>16</b>
History .....	17