DIN EN 12834:2005-10 (E)

Road Transport and Traffic Telematics_- Dedicated Short-Range Communication (DSRC)_- DSRC application layer; English version EN_12834:2003

Inhalt

Seite

Foreword ... **3**

1 Scope ... **4**

2 Normative references ... **6**

3 Terms and definitions ... **6**

4 Abbreviations ... **8**

5 Structure of the application layer core ... **10**

6 Transfer-kernel ... **11**
6.1 General ... 11
6.2 Services ... 11
6.3 Behaviour ... 16

7 Initialisation-kernel ... **24**
7.1 General ... 24
7.2 Services ... 24
7.3 Behaviour ... 27

8 Broadcast-kernel ... **33**
8.1 General ... 33
8.2 Services ... 33
8.3 Behaviour ... 34

Annex A (normative) **Data structures** ... **36**
A.1 Use of modules ... 36
A.2 ASN.1-modules ... 36

Annex B (normative) **Naming and registration** ... **41**
B.1 General ... 41
B.2 Items for registration ... 41
B.3 Items defined by application standards ... 41

Annex C (informative) **Example** ... **42**

Annex D (informative) **A-deviations** ... **44**