

ISO 15628:2013-11 (E)

Intelligent transport systems - Dedicated short range communication (DSRC) - DSRC application layer

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	2
3	Terms and definitions	2
4	Abbreviations	4
5	Structure of the application layer core	6
6	Transfer kernel	7
6.1	General	7
6.2	Services	8
7	Initialisation kernel	21
7.1	General	21
7.2	Services	21
7.3	Behaviour	24
8	Broadcast kernel	27
8.1	General	27
8.2	Services	27
8.3	Behaviour	28
9	Extensibility for different lower layer services and application interfaces	29
9.1	General	29
9.2	Extended definitions	30
Annex A (normative) Data structures		34
Annex B (normative) Naming and registration		40
Annex C (informative) Example of coding		41
Annex D (normative) Declaration of application layer features supported		44
Annex E (informative) Lower layer services		45
Bibliography		49