DIN EN ISO 24534-4:2011-10 (E)

Automatic vehicle and equipment identification - Electronic Registration Identification (ERI) for vehicles - Part 4: Secure communications using asymmetrical techniques (ISO 24534-4:2010); English version EN ISO 24534-4:2010

Inhalt

Seite

Foreword 3

Introduction 4

1 Scope 5

2 Normative references 6

3 Terms and definitions 6

4 Abbreviations 14

5 System communications concept 15
5.1 Introduction 15
5.2 Overview 15
5.3 Security services 22
5.4 Communication architecture description 27
5.5 Interfaces 29

6 Interface requirements 30
6.1 Overview 30
6.2 Abstract transaction definitions 31
6.3 The ERT interfaces 67

Annex A (normative) **ASN.1 modules** 70

Annex B (normative) **PICS pro forma** 81

Annex C (informative) **Operational scenarios** 85

Bibliography 97