



Bundesamt
für Sicherheit in der
Informationstechnik

Deutsches



IT-Sicherheitszertifikat

erteilt vom

Bundesamt für Sicherheit in der Informationstechnik

BSI-DSZ-ITSEC-0725-2011

Digital Tachograph DTCO 1381

Release 1.4

from Continental Automotive GmbH

Functionality: according to Appendix 10 of Annex 1(B) of Council Regulation (EC) No. 3821/85 amended by Council Regulation (EC) No. 1360/2002 and last amended by CR (EC) No. 68/2009 and CR (EU) No. 1266/2009 on recording equipment in road transport

Assurance: Evaluation Level E 3
Strength of Mechanisms: high



for components up
to E3 basic

The IT product identified in this certificate has been evaluated at an approved evaluation facility evaluation facility using the Information Technology Security Evaluation Criteria (ITSEC), version 1.2, June 1991 and the Information Technology Security Evaluation Manual (ITSEM), version 1.0, September 1993 extended by vehicle unit specific guidance according to Appendix 10 of Annex 1(B) of Council Regulation (EC) No. 3821/85 amended by Council Regulation (EC) No. 1360/2002 and last amended by CR (EC) No. 68/2009 and CR (EU) No. 1266/2009 on recording equipment in road transport.

The rating of the strength of mechanisms does not include the cryptoalgorithms suitable for encryption and decryption (see BSIG Section 9, Para. 4, Clause 2).

The confirmed evaluation level only applies on the condition that all stipulations regarding generation, configuration and operation as far as specified in the Certification Results are kept and that the product is operated in the environment described, where one is specified.

This certificate is only valid in conjunction with the complete Certification Report.

This certificate is not an endorsement of the IT product by the Federal Office for Information Security or any other organisation that recognises or gives effect to this certificate, and no warranty of the IT product by the Federal Office for Information Security or any other organisation that recognises or gives effect to this certificate, is either expressed or implied.

Bonn, 11 April 2011

For the Federal Office for Information Security

Bernd Kowalski
Head of Department



Bundesamt für Sicherheit in der Informationstechnik

Godesberger Allee 185-189 - D-53175 Bonn - Postfach 20 03 63 - D-53133 Bonn

Phone +49 (0)228 99 9582-0 - Fax +49 (0)228 9582-5477 - Infoline +49 (0)228 99 9582-111