

Certificate / Zertifikat

ID-Number: DK/B 12/118

EIRENE Qualification of the GSM-R HFWK handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S
EIRENE Qualifizierung der GSM-R HFWK Handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S

Certification Body Zertifizierungsstelle	TÜV InterTraffic, filial af TÜV Rheinland InterTraffic GmbH, Tyskland (FiTRail)
Owner of Certificate Zertifikatsinhaber	Hörmann Funkwerk Kölleda GmbH Im Funkwerk 5 D-99625 Kölleda

Type designation Typenbezeichnung	GSM-R HFWK handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S as defined in Chapter 3 of report DK/B 12/118 GSM-R HFWK Handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S wie in Kapitel 3 des Berichtes DK/B 12/118 definiert focX®/R Handheld 1405.110-00001, device state 00, software release DualFOCX_000/01.07.00.000 focX®/R/SHU Handheld 1405.110-00002, device state 00, software release DualFOCX_000/01.07.00.000 focX®/R/SHU/70 Handheld 1405.110-00005, device state 00, software release DualFOCX_000/01.07.00.000
Manufacturer Hersteller	Hörmann Funkwerk Kölleda GmbH Im Funkwerk 5 D-99625 Kölleda

Bases of Assessment ¹⁾ Prüfgrundlagen ¹⁾	GSM-R Functional Requirements Specification, Version 7.0, UIC Project EIRENE, PSA167D005, 17 May 2006 GSM-R Functional Requirements Specification, Version 7.1, UIC Project EIRENE, P0011D009, 1 June 2010 GSM-R System Requirements Specification, Version 15.0, UIC Project EIRENE, PSA167D006, 17 May 2006 GSM-R System Requirements Specification, Version 15.1, UIC Project EIRENE, P0011D010, 1 June 2010
Report No. / Date ²⁾ Bericht-Nr. / Datum ²⁾	DK/B 12/118 of 2012-03-02 DK/B 12/118 vom 02.03.2012
Assessment Result ³⁾ Prüfergebnis ³⁾	The GSM-R HFWK handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S have been assessed in respect to the compliance with the applicable requirements of the GSM-R Functional Requirements Specification and GSM-R System Requirements Specification. No significant deviations from these requirements have been revealed. However the restrictions in chapter 4.6 of report DK/B 12/118 shall apply. <i>Die GSM-R HFWK Handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S sind in Hinblick auf die anwendbaren Anforderungen aus der GSM-R Functional Requirements Specification und GSM-R System Requirements Specification bewertet worden. Keine signifikanten Abweichungen von diesen Anforderungen sind festgestellt worden. Dennoch gelten die Beschränkungen aus Kapitel 4.6 des Berichtes DK/B 12/118.</i>

Validity Gültigkeit	Valid for the configuration of the handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S as described in chapter 3.1 of report DK/B 12/118. <i>Gültig für die Konfiguration der Handhelds railfocX®, shuntfocX®, dualfocX® and dualfocX®S wie beschrieben in Kapitel 3.1 des Berichtes DK/B 12/118.</i>
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¹⁾ Further Codes and standards to be applied are contained in the assessment report. Weitere angewandte Prüfgrundlagen sind im Prüfbericht enthalten.

²⁾ This assessment report is an integral part of the certificate. Der erwähnte Prüfbericht ist Bestandteil dieses Zertifikates.

³⁾ The assessment result is justified in detail in the assessment report. Das Prüfergebnis ist detailliert im Prüfbericht begründet.

Copenhagen, 2012-03-02
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Certification Office
(Florian Steiner)

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