## TÜV, TUEV und TUV sind eingetragene Marken. Eine Nutzung und Verwendung bedarf der vorherigen Zustimmung

## **EC - TYPE EXAMINATION CERTIFICATE** (1)

- (2) Equipment and Protective Systems intended for use in Potentially Explosive Atmosphere - Directive 94/9/EC
- (3) EC-Type-Examination Certificate Number



## **TÜV 09 ATFX 7759 X**

(4) Equipment:

VHF and UHF FM Transceiver with Li-ion Battery Pack

TK-2260EX-E; TK-3260EX-E; KNB-58LEX- M

Manufacturer:

**Kenwood Corporation** 

(6) Address:

1-16-2 Hakusan, Midori-ku, Yokohama-shi, Kanagawa, 226-8525, Japan

- (7) This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.
- The TÜV CERT-Zertifizierungsstelle for ex-protected products of TÜV Rheinland Industrie Service GmbH. TÜV Rheinland Group, notified body No. 0035 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmosphere, given in Annex II to the Directive.

The examination and test results are recorded in the confidential report: 10233152-296 - Ex-7759.00/09

(9) Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the schedule of this certificate, has been assessed by reference to:

EN 60079-0: 2006

EN 60079-11: 2007

EN 61241-0: 2006

EN 61241 -1: 2004

EN 61241-11: 2006

- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This EC-Type-Examination Certificate relates only to the design and specification for construction of the equipment or protective system. It does not cover the process for actual manufacture or supply of the equipment or protective system, for which further requirements of the directive are applicable.
- (12) The marking of the equipment shall include the following:

IM 2

Ex ib I

II 2 G

Ex ib IIC T4

II 2 D

Ex tD ibD A21 IP6x T110 °C

TÜV CERT-Zertifizierungsstelle für Explosionsschutz

Cologne, 09th December 2009

Dipl.- Ing. Heinz Farke

This EQ-type Examination Certificate without signature and stamp shall not be valid. This EC - Type Examination Certificate may be circulated only without alteration. Extracts or alterations are subject to approval by the: Rheihlandthdustrie Service GmbH Am Grauen Stein 51105 Köln Tel. +49 (0) 221 806-0 Fax. + 49 (0) 221 806 114

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