

## **Declaration of Conformity (DOC-15042400091-A)**

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directives(s) of the Council of the European Community on the approximation of the laws of the Member States:

1999/5/EC on Radio Equipment and Telecommunications Terminal Equipment 2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances

Product: Vertex Standard VX-450 radio series

VX-451-D0-5 VX-454-D0-5 VX-459-D0-5

Description:

VERTEX VX-451, 134-174MHZ, 5W TX VERTEX VX-454, 134-174MHZ, 5W TX VERTEX VX-459, 134-174MHZ, 5W TX

Placed on Market by: Motorola Solutions Germany GmbH, D-13507 Berlin, Germany

Conformity: Harmonized standards used to demonstrate conformity:

Radio Equipment, Article 3(2):

EN 300 086 - 1 V1.4.1, EN 300 086 - 2 V1.3.1 EN 300 113 - 1 V1.7.1, EN 300 113 - 2 V1.5.1

EMC, Article 3(1)b:

EN 301 489 - 1 V1.9.2, EN 301 489 - 5 V1.3.1

Safety, Article 3(1)a:

EN 60950-1:2006/A11:2009/A1:2010/A12:2011 compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits

Year of first application of CE mark: 2011

The essential radio test suites, as defined in the quoted harmonized standards, have been performed.

BERLIN, 24-APR-2015

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## **Declaration of Conformity (DOC-15042400092-A)**

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directives(s) of the Council of the European Community on the approximation of the laws of the Member States:

1999/5/EC on Radio Equipment and Telecommunications Terminal Equipment 2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances

Product: Vertex Standard VX-450 radio series

VX-451-G6-5 VX-454-G6-5 VX-459-G6-5

**Description:** 

VERTEX VX-451, 403-470MHZ, 5W TX VERTEX VX-454, 403-470MHZ, 5W TX VERTEX VX-459, 403-470MHZ, 5W TX

Placed on Market by: Motorola Solutions Germany GmbH, D-13507 Berlin, Germany

Conformity: Harmonized standards used to demonstrate conformity:

Radio Equipment, Article 3(2):

EN 300 086 - 1 V1.4.1, EN 300 086 - 2 V1.3.1, EN 300 113 - 1 V1.7.1, EN 300 113 - 2 V1.5.1

EMC, Article 3(1)b:

EN 301 489 - 1 V1.9.2. EN 301 489 - 5 V1.3.1

Safety, Article 3(1)a:

EN 60950-1:2006/A11:2009/A1:2010/A12:2011 compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits

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