TETRA Subscribers

MTM5400/MTM800FuG series mobile radio



DoC form ver 3.0

Declaration of Conformity

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directive(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
- 72/245/EEC, 2004/104/EC and 2009/19/EC (Automotive Directive) including all amendments
- 97/24/EC Motorcycle Directive includuing all amendments

Product:

MT953C, MT953CG

Manufacturer:

Motorola Solutions Germany GmbH, D-13507 Berlin, Germany

Description:

TETRA mobile radio 380-430 MHz , 10W with Control Heads a) Dash Mount PMWN4009A-4016A, b) Remote PMWN4017A-4023A, c) Data-/ Remote enhanced PMLN4908B and PMLN4904B with remote mount cables RKN4020A, RKN4079A, RKN4078A , RKN4077A incl. Toroid EMC Suppression kit, 0105001001 and DC power cables GKN6274A and GKN6270A, d) Motorcycle control head PMWN4002A with motorcycle cable (2.3m) PMKN4030A

Conformity:

Harmonized standards used to demonstrate conformity:

Radio Equipment, Article 3(2)

EN 303 035-1 v1.2.1, EN 303 035-2 v1.2.2,

EMC, Article 3(1)b

EN 301 489-1 v1.8.1, EN 301 489-18 v1.3.1,

Safety, Article 3(1)a

EN 60950-1:2006 + A11:2009, ICNIRP(1998) Occupational Controlled Environment,

Year of first application of CE mark: 2010

The essential radio test suites, as defined in the quoted harmonised standards, have been performed. The product shows compliance with 72/245/EEC as last amended by 2009/19/EC and is marked with e24 03 1916. It shows compliance to 97/24/EC (Motorcycle directive) too and is marked with e24 01 0193.

Signatures:

Ruediger Maurer

Director of Engineering, Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

Andreas Scheuneman

Managing Director Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

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Keeper: Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany