MOTOTRBO Infrastructure





Declaration of Conformity

Motorola 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 Communities on the approximation of the laws of the Member States:

1999/5/EC on Radio Equipment and Telecommunications Terminal

Equipment and the mutual recognition of their conformity.

Type:

Product

FC608B

Manufacturer:

Motorola Sdn. Bhd., Bayan Lepas, 11900 Penang, Malaysia

Description:

MOTOTRBO repeater UHF2 high power 450-527 MHz, 1-40W with 12.5kHz, 20kHz and 25kHz channel spacing for analogue operation and 12.5kHz for digital operation.

Conformity

Harmonised standards used to demonstrate conformity:

Radio Equipment, Article 3(2)

EN 300086-2 v.1.1.1; EN 300113-2 v.1.4.1

EMC, Article 3(1)b

EN 301 489-1 v.1.6.1; EN 301 489-5 v.1.3.1

Safety, Article 3(1)a

EN 60950-1: 2006

Year of First Application of CE mark: 2008

The essential radio test suites, as definied in the quoted harmonised standards, have been performed.

Signatures

Ruediger Maurer, Director of Engineering, G & PS EMEA

Motorola GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

Andreas Scheunemann, Site Manager Berlin

Motorola GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

Date: 25 Feb. 2009 BER-208617-DC-A **Document** Reference:

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