

### 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
- 94/9/EC (Explosive Atmosphere Directive), including all amendments
- 2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances

**Product:**

**DP4401Ex, PBE302BEEEx, PBE302BEGEx, 136-174 MHz, 1W, plain**  
**DP4801Ex, PBE302HEEEx, PBE302HEGEx, 136-174 MHz, 1W, full keypad and display**

**Placed on the market by:**

Motorola Solutions Germany GmbH, D-13507 Berlin, Germany

**Description:**

Certified Accessories with this release:  
NNTN8359A MOTOTRBO IECEX/ATEX IMPRES Li-Ion Battery  
PMMN4067B ATEX CSA RSM (BVS 12 ATEX E 027 X / IECEX BVS 12.0016X)  
PMLN6047A Audio Adapter with Molex Jack (BVS 12 ATEX E 074 X / IECEX BVS 12.0049X)

**Conformity:**

Harmonized standards used to demonstrate conformity:

**Radio Equipment, Article 3(2)**

EN 300 086-2 v1.3.1, EN 300 113-2 v1.5.1, EN 300 219-2 v1.1.1

**EMC, Article 3(1)b**

EN 301 489-1 v1.9.2, EN 301 489-5 v1.3.1, EN 300 086-2 v1.3.1 (rad. Emissions)

**Safety, Article 3(1)a**

EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +AC:2011, ICNIRP(1998) Occupational Controlled Environment,

**ATEX, Article 1(2)**

IEC60079-0: 2011, EN 60079-11: 2012

Year of first application of CE mark: 2012

ATEX Notified Body: DEKRA EXAM GmbH 44809 Bochum, Germany, ATEX NB: 0158

EC Type Examination Certificate: BVS 12 ATEX E 117 X

ATEX Classification:

II 2G Ex ib IIC T4 Gb; II 2G Ex ib IIIC T130°C Db; I M2 Ex ib I Mb; -20°C ≤Tamb ≤55°C;

Ingress protection level IP64

Friedrich Bollmann Manufacturer ATEX Representative  
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**Signatures:**

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**Document:**

Reference: BER-213075-DC-B

18.03.2013

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