



Declaration of Conformity (DOC-15033000083-B)

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
94/9/EC (Explosive Atmosphere Directive), including all amendments
2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances
2012/19/EU WEEE Waste Electrical and Electronic Equipment

Product: ATEX Accessories ANC remote speaker microphone type PMMN4***A

Description:

PMMN4093A ANC RSM Ex
PMMN4094A DSP noise cancelling remote speaker microphone
both with PMLN7188A ATEX 3.5mm Rx only earpiece

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

Conformity:

EMC, Article 3(1)b:

EN 300 086-1 V1.4.1, EN 300 086-2 V1.3.1
EN 301 489-1 V1.9.2, EN 301 489-5 V1.3.1
EN 301 489 - 18 V1.3.1

Safety, Article 3(1)a:

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013

ATEX, Article 1(2):

EN 60079-0:2012 +A11:2013, EN 60079-11:2012

Year of first application of CE mark: 2015

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC type examination certificate BVS 15 ATEX E 054 X

Protection rating:

II 2G Ex ib IIC T4 Gb

II 2D Ex ib IIIC T90°C Db

I M1 Ex ia I Ma

Ambient temperature range -20°C to +55°C

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

BERLIN, 20-NOV-2015

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

Rüdiger Maurer
Director of Product Safety and Regulatory Compliance,
Motorola Solutions Germany GmbH

Fritz Bollmann
Product Safety and Regulatory Compliance,
Motorola Solutions Germany GmbH