

Declaration of Conformity (DOC-15033000083-C)

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 (until 19-Apr-2016) and 2014/34/EU (from 20-Apr-2016), ATEX 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

Superseded Remarks: This DoC supersedes DOC-15033000083-C

Placed on Market by: Motorola Solutions Germany GmbH, Am Borsigturm 130, 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, 14-APR-2016

Andreas Scheunemann

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