

EU Declaration of Conformity (DoC-15033000083-J)

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration is in conformity with the relevant Union harmonization legislation:

2014/53/EU Radio Equipment Directive (RED)

2014/34/EU Equipment for Explosive Atmospheres Directive (ATEX)

2011/65/EU Restriction of Hazardous Substances Directive (RoHS)

2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)

Object of the Declaration: ATEX Accessories ANC/OMNI remote speaker microphone type PMMN4***A

PMMN4093A ANC RSM Ex 16ohm Std Cbl

PMMN4094A ANC RSM Ex 20ohm Std Cbl

PMMN4109A IMPRESS Ex OMNI RSM STD CBL/NEX/16Ohm

PMMN4110A IMPRESS Ex OMNI RSM STD CBL/NEX/20Ohm PMMN4101A REMOTE SPEAKER MICROPHONE AND RSM EX B

optionally with: PMLN7188A, PMLN7188B ATEX 3.5mm Rx only earpiece

This DoC supersedes DOC-15033000083-I

Placed On The Market By: Motorola Solutions Systems Polska Sp. z o.o., UI.Czerwone Maki 82, 30-392

Krakow, Poland

Conformity is shown by compliance with the applicable requirements of the following standards:

EN 301 489-1 V1.9.2

EN 301 489-5 V1.3.1 EN 301 489-18 V1.3.1

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

Certificate issued by: DEKRA EXAM GmbH Dinnendahlstrasse 9, 44809 Bochum Germany

EU type examination certificate BVS 15 ATEX E 054 X

EN 62368-1:2014+AC:2015+A11:2017

Protection rating: II 2G Ex ib IIC T4 Gb. II 2D Ex III T90°C Db. I M1 Ex ia I Ma

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

EN60079-0:2012 + A11:2013 listed in the EU type examination certificate was replaced by EN IEC 60079-0:2018. The changes have been analysed and the product continues to be in compliance.

For the combination of the remote speaker microphone to radios and secondary accessories, refer to the safety manual MN000926A01 for the combined Ex rating.

KRAKOW, 15-NOV-2022

Elektronicznie podpisany przez Jacek Drabik Data: 2022.11.21 12:04:37 +01'00

Country Manager Motorola Solutions Poland, Ul.Czerwone Maki 82, 30-392 Krakow, Poland Dr. Jeevan Kanesalingam Product Safety and Regulatory Compliance, Motorola Solutions Malaysia Sdn Bhd, Plot 2A, 11900 Bayan Lepas, Penang, Malaysia

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Document Keeper: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland





Refer to the link for the latest version of this document. https://learning.motorolasolu-

tions.com/Safety Leaflets

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Rev. 1 Addendum to EU Declaration of Conformity (DoC-15033000083-J)

The listed accessories are approved for use with the object of this declaration.

PART NUMBER	DESCRIPTION (FOR INFORMATION ONLY)
AUDIO	
GMMN4580A	SAVOX HC-2 Ex
PMLN6087A	Peltor high attenuation headset with boom mic, headband
PMLN6089A	Peltor tactical XP headset with boom mic, helmet attachment
PMLN6090A	Peltor tactical XP headset with boom mic, headband
PMLN6092A	Peltor high attenuation headset with boom mic, helmet attachment
PMLN6333A	Peltor twin cup headset with boom mic, helment attachment
PMLN7531A	Peltor high attenuation headset with boom mic, neckband
PMLN7535A	Peltor tactical XP headset with boom mic, neckband
RMN5123A	HC-1 Ex

EU Declarations of Conformity are available at: https://www.motorolasolutions.com/emea-compliance



UK Declaration of Conformity (DoC-15033000083-J)

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration is in conformity with the relevant UK legislation:

The Radio Equipment Regulations 2017

The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 The Waste Electrical and Electronic Equipment Regulations 2013

Object of the declaration: ATEX Accessories ANC/OMNI remote speaker microphone type PMMN4***A PMMN4093A ANC RSM Ex 16ohm Std CbI PMMN4094A ANC RSM Ex 20ohm Std CbI PMMN4109A IMPRESS Ex OMNI RSM STD CBL/NEX/16Ohm PMMN410A IMPRESS Ex OMNI RSM STD CBL/NEX/20Ohm

PMMN4101A REMOTE SPEAKER MICROPHONE, ANC RSM EX B optionally with: PMLN7188A, PMLN7188B ATEX 3.5mm Rx only earpiece

This DoC supersedes DOC-15033000083-I

Placed On The Market By: Motorola Solutions UK, 160 Victoria St. London, SW1E 5LB, U.K.

Conformity is shown by compliance with the applicable requirements of the following standards:

EN 301 489-1 V1.9.2 EN 301 489-5 V1.3.1 EN 301 489-18 V1.3.1

EN 62368-1:2014+AC:2015+A11:2017

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

Protection rating: II 2G Ex ib IIC T4 Gb, II 2D Ex III T90°C Db, I M1 Ex ia I Ma Ambient temperature range -20°C to +55°C EN60079-0:2012 + A11:2013 listed in the EU type examination certificate was replaced by EN IEC60079-0:2018. The changes have been analysed and the product continues to be in compliance.

For the combination of the remote speaker microphone to radios and secondary accessories, refer to the safety manual MN000926A01 for the combined Ex rating.

KRAKOW, 15-NOV-2022

Elektronicznie podpisany przez Jacek Drabik Data: 2022.11.21 12:04:03 +01'00'

Jacek Drabik Country Manager Motorola Solutions Poland, UI.Czerwone Maki 82, 30-392 Krakow, Poland Dr. Jeevan Kanesalingam Product Safety and Regulatory Compliance, Motorola Solutions Malaysia Sdn Bhd, Plot 2A, 11900 Bayan Lepas, Penang, Malaysia

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Document Keeper: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland



Rev. 1 Addendum to UK Declaration of Conformity (DoC-15033000083-J)

The listed accessories are approved for use with the object of this declaration.

(* Non-UK types of power supply plugs can be only used with adaptor complying UKCA regulatory and BS 1363-3 standard.)

PART NUMBER DESCRIPTION (FOR INFORMATION ONLY)

AUDIO

GMMN4580A SAVOX HC-2 Ex

PMLN6333A Peltor twin cup headset with boom mic, helment attachment

RMN5123A HC-1 Ex

UK Declarations of Conformity are available at: https://www.motorolasolutions.com/emea-compliance