



**MOTOROLA SOLUTIONS**

**DM4401e, DM4601e  
403-527 Mhz**

EU Declaration of Conformity

Déclaration UE de Conformité

EU-Konformitätserklärung

Dichiarazione di conformità UE

Deklaracja zgodności UE

Declaración UE de conformidad

## EU Declaration of Conformity (DoC-15112600201-D)

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)  
2011/65/EU Restriction of Hazardous Substances Directive (RoHS)  
2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)  
2013/35/EU Electromagnetic Fields Directive (EMF)

**Object of the Declaration:** MOTOTRBO™ Mobile Radio

DM4401e, DM4601e  
DM4401e, MBAR608DE  
DM4601e, MBAR608NE

450-527MHz, 1-40W, 12.5/25kHz  
Bluetooth®/Wi-Fi®/GNSS  
National Licensed Frequencies Only

This DoC supersedes DOC-15112600201-C

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

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

EN 300 086 V2.1.2  
EN 300 113 V2.2.1  
EN 300 219 V2.1.1  
EN 300 328 V2.1.1  
EN 303 413 V1.1.1

EN 301 489-1 V2.2.0  
EN 301 489-5 V2.2.0  
EN 301 489-17 V2.2.1  
EN 301 489-19 V2.1.1

EN 62368-1:2014+AC:2015+A11:2017  
Compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits  
EN 62311:2008

**Others:**

This product shows compliance with Automotive Regulation ECE10, marked with E24 10R-051847.

KRAKOW, 23-DEC-2020



Jacek Drabik  
Country Manager Motorola Solutions Poland,  
Ul.Czerwone Maki 82, 30-392 Krakow, Poland



Dariusz Szczęśniak  
Product Safety and Regulatory Compliance,  
Motorola Solutions Polska Systems Sp. z o.o.



## Rev. 2 Addendum to EU Declaration of Conformity (DoC-15112600201-D)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
ANTENNA	
HAE4003A	ANTENNA UHF 450-470 QUARTERWAVE - ROOF MOUNT
HAE4004A	ANTENNA UHF 470-512 QUARTERWAVE - ROOF MOUNT
HAE4011A	ANTENNA ROOF TOP 3.5DB UHF
HAE4012A	ANTENNA ROOF TOP 3.5 dB 470-495 MHz
HAE4013A	ANTENNA ROOF TOP 3.5DB UHF
HAE6017A	ANTENNA GPS/UHF 403-527 MHZ 2.0 DB BNC
HAE6021A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN BNC
HAE6022A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN MINI-U
HAE6025A	ANTENNA GPS/UHF 470-494 MHZ 3.0 DB BNC
HAE6026A	KIT, ANT UHF 494-512 MHZ, 3.0DB GN
HAE6027A	ANTENNA UHF 494-512 MHZ, 3.0DB GN
HAE6028A	ANTENNA UHF 470-494 MHZ, 3.0DB GN
HAE6029A	ANTENNA UHF 470-527MHZ, 1/4 WV
HAE6030A	ANTENNA UHF 470-527MHZ, 1/4 WV
PMAE4037A	ANTENNA GPS/UHF 450-470 MHZ 1/4WVE BNC
PMAE4041A	ANTENNA UHF 450-470 MHZ, 1/4 WAVE
PMAE4042A	ANTENNA UHF 450-470 MHZ, 3.5 DB GN
PMAE4043A	ANTENNA UHF 450-470 MHZ, 5 DB GN
RAE4004ARB	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN
RAE4154A	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN



## Rev. 2 Addendum to EU Declaration of Conformity (DoC-15112600201-D)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
AUDIO	
89409N	HK200 GSM STYLE EARPIECE WIRELESS NON-SECURE
ASMHK200-CN2A	HK200 BLUETOOTH HEADSET WITH CHINA PLUG
ASMHK200-GB3A	HK200 MOBILE BLUETOOTH HEADSET WITH EURO PLUG (NS)
ASMHK200-KR2A	HK200 BLUETOOTH HEADSET WITH KOREA PLUG
ASMHK200VP-GB2A	HK200 MOBILE BLUETOOTH HEADSET WITH UK PLUG (NS)
HKN4137A	POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1
HKN4191B	POWER CABLE TO BATTERY, 3M (10 FT.), 20 AMP (1
HKN4192B	POWER CABLE TO BATTERY, 6M (20 FT.), 20 AMP (1- 45W)
HMN4098A	TELEPHONE STYLE HANDSET
NNTN8143C	REMOTE PTT BLUETOOTH POD (NON-SECURE)
NNTN8191B	BLUETOOTH POD, NO CHARGER
NNTN8294A	OPERATIONS CRITICAL 1-WIRE EARBUD 29CM CORD BLACK
NNTN8295A	OPERATIONS CRITICAL 1-WIRE EARBUD 116CM CORD BLACK
NNTN8296A	WIRELESS COVERT KIT
PMKN4033A	CABLE, MOBILE MIC EXTENSION, 10 FEET
PMKN4034A	CABLE, MOBILE MIC EXTENSION, 20 FEET
PMLN5718AS	OPTION BOARD KIT
PMLN6053A	OPERATIONS CRITICAL WIRELESS EARPIECE, 12
PMLN6404A	MOTOTRBO REMOTE MNT ADAPTOR KIT
PMLN6463A	BUSINESS WIRELESS ACCESSORY KIT



## Rev. 2 Addendum to EU Declaration of Conformity (DoC-15112600201-D)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
AUDIO	
PMLN7052A	OPERATIONS CRITICAL WIRELESS 1-WIRE SURVEILLANCE KIT WITH TRANSLUCENT TUBE
PMLN7181A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC
PMLN7203A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC, MULTIPACK
PMMN4095_	WIRELESS R2.17A LONG RANGE REMOTE SPEAKER
PMMN4097	WIRELESS R2.17 MOBILE MICROPHONE GATEWAY
RLN4922A	COMPLETELY DISCREET EARPIECE KIT
RLN4941A	RECEIVER-ONLY EARPIECE WITH TRANSLUCENT TUBE
RLN5926A	PUSH BUTTON PTT
RLN5929A	EMERGENCY FOOTSWITCH
RLN6490A	XBT HEADSET BTN, HEAVY DUTY HEADSET, BT
RLN6491A	XBT HEADSET HB, HEAVY DUTY HEADSET, BT
RMN5050A	DESKTOP MICROPHONE
RMN5052A	COMPACT MICROPHONE
RMN5053A	HEAVY DUTY MICROPHONE WITH ENHANCED AUDIO
RMN5054B	VISOR MICROPHONE WITH ENHANCED AUDIO
RMN5127C	IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO
RSN4002A	13 WATT EXTERNAL SPEAKER
RSN4003A	7.5 WATT EXTERNAL SPEAKER
RSN4004A	5 WATT EXTERNAL SPEAKER
RSN4005A	DESKTOP TRAY WITH SPEAKER



## Rev. 2 Addendum to EU Declaration of Conformity (DoC-15112600201-D)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
<b>CHARGER</b>	
HKN4137	MOBILE PWR CABLE 10 FT, 14 AWG, 15A
HKN4191	CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
NNTN8190B	BT ACCY KIT, SP, 9.5 CBL, NCHGR
PMKN4010	MAP PROGRAMMING CABLE
PMKN4016	MAP PROGRAMMING AND TEST CABLE
PMKN4018	MOBILE AND REPEATER REAR ACCESSORY CONNECTOR UNIVERSAL CABLE
PMKN4033	MOBILE MIC EXTENSION CABLE, 10 FEET
PMKN4034	MOBILE MIC EXTENSION CABLE, 20 FEET
<b>CABLE</b>	
3075336B07	COMPACT MICROPHONE REPLACEMENT CABLE
3075336B10	HEAVY DUTY/KEYPAD MICROPHONE REPLACEMENT CABLE
PMKN4143A	MOTOTRBO REMOTE 3 METER CABLE KIT
PMKN4144A	MOTOTRBO REMOTE 5 METER CABLE KIT
RKN4136A	IGNITION SENSE CABLE
<b>OTHERS</b>	
3002695B05	POWER CABLE, UK PLUG (STRAIGHT)
GKN6266	RADIO POWER CABLE FOR GPN6145
GLN7318	DESKTOP TRAY WITHOUT SPEAKER
HLN9073	MICROPHONE HANG UP CLIP (ALL MICROPHONES)
HLN9414	UNIVERSAL MICROPHONE HANG UP CLIP (ALL MICROPHONES)
PMKN4070	IMPRES MOBILE MAP NON-PC ADAPTER



## Rev. 2 Addendum to EU Declaration of Conformity (DoC-15112600201-D)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
OTHERS	
PMLN5072	HARDWARE KIT FOR REAR ACCESSORY CONNECTOR
PMLN6402	REMOTE MOUNT TRANSCEIVER INTERFACE
PMLN6403	REMOTE MOUNT CONTROL HEAD INTERFACE

### SOFTWARE

The installed radio software is under the full control of the manufacturer with no access by the user and is in compliance with the relevant directives.

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



## Electromagnetic Energy (EME) Test Laboratory

### Conformity of models listed with applicable RF energy exposure limits

This declaration confirms compliance of Motorola Solutions mobile radio(s) with certified accessories

<u>Model Number</u>	<u>Type Designator</u>	<u>Description</u>
MDM28TRC9RA2AN	MBAR608DE	DM4401e, UHF2 450-527 MHz, 1-40W, 12.5/25kHz, numeric display, BT/GNSS/Wi-Fi, GOB
MDM28TRC9VA2AN	MBAR608D	DM4400e, UHF2 450-527 MHz, 1-40W, 12.5/25kHz, numeric display, GOB
MDM28TRN9RA2AN	MBAR608NE	DM4601e, UHF2 450-527 MHz, 1-40W, 12.5/25kHz, alphanumeric display, BT/GNSS/Wi-Fi, GOB
MDM28TRN9VA2AN	MBAR608N	DM4600e, UHF2 450-527 MHz, 1-40W, 12.5/25kHz, alphanumeric display, GOB

with the ICNIRP<sup>1</sup> limits for radio frequency (RF) energy exposure. The ICNIRP guidelines were developed by an independent scientific organization after thorough evaluations of relevant research studies, and have been endorsed by the World Health Organization (WHO). The ICNIRP guidelines are also referenced in the European Directive 2013/35/EU,<sup>2</sup> forming the basis of the applicable radio-frequency exposure framework for workers.

For these radio models, RF exposure evaluations were carried out in accordance with harmonised<sup>3</sup> standard EN 62311:2008,<sup>4</sup> following best practices defined in IEEE Std C95.3,<sup>5</sup> with the corresponding results scaled to the applicable highest certified power levels in all tested frequency bands.

RF exposure evaluations were performed at the Motorola Solutions Electromagnetic Energy (EME) laboratory, which has been certified to ISO/IEC Guide 17025 by an independent accrediting agency, the American Association for Laboratory Accreditation (A2LA), in accordance with the applicable ISO/IEC accreditation guidelines.

As certified in the Motorola Solutions EME lab, these radio models, at the highest applicable certified power levels, are compliant with the applicable exposure limits defined by ICNIRP.

Sincerely,



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Tiong Nguk Ing on behalf of Pei Loo Tey  
Penang EME Laboratory Manager  
DATE : 02-MAY-2018

<sup>1</sup> ICNIRP (1998): International Commission on Non Ionizing Radiation Protection, "Guidelines for Limiting Exposure to Time-Varying Electric, Magnetic, and Electromagnetic Fields (Up to 300 GHz)" Health Physics, vol. 75, no. 4, pp. 494-522.

<sup>2</sup> Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC.

<sup>3</sup> European Commission communication in the framework of the implementation of Directive 1999/5/EC of the European Parliament and of the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity, Official Journal of the European Union 2016/C 249/01.

<sup>4</sup> EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz). Although the standard is defined for the general public, it provides guidance for occupational exposures in Annex B.

<sup>5</sup> IEEE Std C95.3-2010 IEEE Recommended Practice for Measurements and Computations of Electric, Magnetic, and Electromagnetic Fields with Respect to Human Exposure to Such Fields, 0 HZ to 100 kHz.



## Déclaration UE de Conformité (DoC-15112600201-D)

La présente déclaration de conformité est établie sous la seule responsabilité du fabricant. L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable:

Directive 2014/53/UE (RED)  
Directive 2011/65/UE (RoHS)  
Directive 2012/19/UE (WEEE)  
Directive 2013/35/UE (EMF)

**Objet de la déclaration:** MOTOTRBO™ Mobile Radio

DM4401e, DM4601e  
DM4401e, MBAR608DE  
DM4601e, MBAR608NE

450-527MHz, 1-40W, 12.5/25kHz  
Bluetooth®/Wi-Fi®/GNSS  
Fréquences nationales sous licence uniquement

Cette déclaration de conformité remplace DOC-15112600201-C

**Mis sur le marché par:** Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

**Par conformité, nous faisons référence à la conformité avec les exigences applicables des normes suivantes :**

EN 300 086 V2.1.2  
EN 300 113 V2.2.1  
EN 300 219 V2.1.1  
EN 300 328 V2.1.1  
EN 303 413 V1.1.1

EN 301 489-1 V2.2.0  
EN 301 489-5 V2.2.0  
EN 301 489-17 V2.2.1  
EN 301 489-19 V2.1.1

EN 62368-1:2014+AC:2015+A11:2017  
Conforme à la directive ICNIRP (1998) sur les limites d'exposition contrôlée ou à usage professionnel  
EN 62311:2008

**Autres:**

Ce produit est conforme avec la réglementation << automobile >> ECE10 et porte le marquage E24 10R-051847.

**Détenteur du document:** Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Nous confirmons l'exactitude de cette traduction. Celle-ci est valable uniquement si elle est fournie avec la version anglaise d'origine signée.

## Rev. 1 Complément à Déclaration UE de Conformité (DoC-15112600201-D)

Les accessoires énumérés sont autorisés à être utilisés dans le cadre de cette déclaration.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
ANTENNE	
HAE4003A	ANTENNA UHF 450-470 QUARTERWAVE - ROOF MOUNT
HAE4004A	ANTENNA UHF 470-512 QUARTERWAVE - ROOF MOUNT
HAE4011A	ANTENNA ROOF TOP 3.5DB UHF
HAE4012A	ANTENNA ROOF TOP 3.5 dB 470-495 MHz
HAE4013A	ANTENNA ROOF TOP 3.5DB UHF
HAE6017A	ANTENNA GPS/UHF 403-527 MHZ 2.0 DB BNC
HAE6021A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN BNC
HAE6022A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN MINI-U
HAE6025A	ANTENNA GPS/UHF 470-494 MHZ 3.0 DB BNC
HAE6026A	KIT, ANT UHF 494-512 MHZ, 3.0DB GN
HAE6027A	ANTENNA UHF 494-512 MHZ, 3.0DB GN
HAE6028A	ANTENNA UHF 470-494 MHZ, 3.0DB GN
HAE6029A	ANTENNA UHF 470-527MHZ, 1/4 WV
HAE6030A	ANTENNA UHF 470-527MHZ, 1/4 WV
PMAE4037A	ANTENNA GPS/UHF 450-470 MHZ 1/4WVE BNC
PMAE4041A	ANTENNA UHF 450-470 MHZ, 1/4 WAVE
PMAE4042A	ANTENNA UHF 450-470 MHZ, 3.5 DB GN
PMAE4043A	ANTENNA UHF 450-470 MHZ, 5 DB GN
RAE4004ARB	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN
RAE4154A	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN

**Rev. 1 Complément à Déclaration UE de Conformité (DoC-15112600201-D)**

Les accessoires énumérés sont autorisés à être utilisés dans le cadre de cette déclaration.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
AUDIO	
89409N	HK200 GSM STYLE EARPIECE WIRELESS NON-SECURE
ASMHK200-CN2A	HK200 BLUETOOTH HEADSET WITH CHINA PLUG
ASMHK200-GB3A	HK200 MOBILE BLUETOOTH HEADSET WITH EURO PLUG (NS)
ASMHK200-KR2A	HK200 BLUETOOTH HEADSET WITH KOREA PLUG
ASMHK200VP-GB2A	HK200 MOBILE BLUETOOTH HEADSET WITH UK PLUG (NS)
HKN4137A	POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1
HKN4191B	POWER CABLE TO BATTERY, 3M (10 FT.), 20 AMP (1
HKN4192B	POWER CABLE TO BATTERY, 6M (20 FT.), 20 AMP (1- 45W)
HMN4098A	TELEPHONE STYLE HANDSET
NNTN8143C	REMOTE PTT BLUETOOTH POD (NON-SECURE)
NNTN8191B	BLUETOOTH POD, NO CHARGER
NNTN8294A	OPERATIONS CRITICAL 1-WIRE EARBUD 29CM CORD BLACK
NNTN8295A	OPERATIONS CRITICAL 1-WIRE EARBUD 116CM CORD BLACK
NNTN8296A	WIRELESS COVERT KIT
PMKN4033A	CABLE, MOBILE MIC EXTENSION, 10 FEET
PMKN4034A	CABLE, MOBILE MIC EXTENSION, 20 FEET
PMLN5718AS	OPTION BOARD KIT
PMLN6053A	OPERATIONS CRITICAL WIRELESS EARPIECE, 12
PMLN6404A	MOTOTRBO REMOTE MNT ADAPTOR KIT
PMLN6463A	BUSINESS WIRELESS ACCESSORY KIT

**Rev. 1 Complément à Déclaration UE de Conformité (DoC-15112600201-D)**

Les accessoires énumérés sont autorisés à être utilisés dans le cadre de cette déclaration.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
AUDIO	
PMLN7052A	OPERATIONS CRITICAL WIRELESS 1-WIRE SURVEILLANCE KIT WITH TRANSLUCENT TUBE
PMLN7181A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC
PMLN7203A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC, MULTIPACK
PMMN4095_	WIRELESS R2.17A LONG RANGE REMOTE SPEAKER
PMMN4097	WIRELESS R2.17 MOBILE MICROPHONE GATEWAY
RLN4922A	COMPLETELY DISCREET EARPIECE KIT
RLN4941A	RECEIVER-ONLY EARPIECE WITH TRANSLUCENT TUBE
RLN5926A	PUSH BUTTON PTT
RLN5929A	EMERGENCY FOOTSWITCH
RLN6490A	XBT HEADSET BTN, HEAVY DUTY HEADSET, BT
RLN6491A	XBT HEADSET HB, HEAVY DUTY HEADSET, BT
RMN5050A	DESKTOP MICROPHONE
RMN5052A	COMPACT MICROPHONE
RMN5053A	HEAVY DUTY MICROPHONE WITH ENHANCED AUDIO
RMN5054B	VISOR MICROPHONE WITH ENHANCED AUDIO
RMN5127C	IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO
RSN4002A	13 WATT EXTERNAL SPEAKER
RSN4003A	7.5 WATT EXTERNAL SPEAKER
RSN4004A	5 WATT EXTERNAL SPEAKER
RSN4005A	DESKTOP TRAY WITH SPEAKER

## Rev. 1 Complément à Déclaration UE de Conformité (DoC-15112600201-D)

Les accessoires énumérés sont autorisés à être utilisés dans le cadre de cette déclaration.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
<b>CHARGEUR</b>	
HKN4137	MOBILE PWR CABLE 10 FT, 14 AWG, 15A
HKN4191	CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
NNTN8190B	BT ACCY KIT, SP, 9.5 CBL, NCHGR
PMKN4010	MAP PROGRAMMING CABLE
PMKN4016	MAP PROGRAMMING AND TEST CABLE
PMKN4018	MOBILE AND REPEATER REAR ACCESSORY CONNECTOR UNIVERSAL CABLE
PMKN4033	MOBILE MIC EXTENSION CABLE, 10 FEET
PMKN4034	MOBILE MIC EXTENSION CABLE, 20 FEET
<b>CÂBLE</b>	
3075336B07	COMPACT MICROPHONE REPLACEMENT CABLE
3075336B10	HEAVY DUTY/KEYPAD MICROPHONE REPLACEMENT CABLE
PMKN4143A	MOTOTRBO REMOTE 3 METER CABLE KIT
PMKN4144A	MOTOTRBO REMOTE 5 METER CABLE KIT
RKN4136A	IGNITION SENSE CABLE
<b>AUTRES COMMENTAIRES</b>	
3002695B05	POWER CABLE, UK PLUG (STRAIGHT)
GKN6266	RADIO POWER CABLE FOR GPN6145
GLN7318	DESKTOP TRAY WITHOUT SPEAKER
HLN9073	MICROPHONE HANG UP CLIP (ALL MICROPHONES)
HLN9414	UNIVERSAL MICROPHONE HANG UP CLIP (ALL MICROPHONES)
PMKN4070	IMPRES MOBILE MAP NON-PC ADAPTER

## Rev. 1 Complément à Déclaration UE de Conformité (DoC-15112600201-D)

Les accessoires énumérés sont autorisés à être utilisés dans le cadre de cette déclaration.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
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### AUTRES COMMENTAIRES

PMLN5072	HARDWARE KIT FOR REAR ACCESSORY CONNECTOR
PMLN6402	REMOTE MOUNT TRANSCEIVER INTERFACE
PMLN6403	REMOTE MOUNT CONTROL HEAD INTERFACE

### LOGICIEL

Le logiciel radio installé est sous l'entière responsabilité du fabricant, sans aucun accès par l'utilisateur et est conforme aux directives applicables.

Les déclarations de conformité de l'UE sont disponibles sur le lien suivant : <https://www.motorolasolutions.com/emea-compliance>



## EU-Konformitätserklärung (DoC-15112600201-D)

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:

Richtlinie 2014/53/EU (RED)  
Richtlinie 2011/65/EU (RoHS)  
Richtlinie 2012/19/EU (WEEE)  
Richtlinie 2013/35/EU (EMF)

**Gegenstand der Erklärung:** MOTOTRBO™ Mobile Radio

DM4401e, DM4601e  
DM4401e, MBAR608DE  
DM4601e, MBAR608NE

450-527MHz, 1-40W, 12.5/25kHz  
Bluetooth®/Wi-Fi®/GNSS  
Ausschließlich lizenzierte nationale Frequenzen

Diese Konformitätserklärung ersetzt die DOC-15112600201-C

**Auf den Markt gebracht durch:** Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

**Die Konformität wird durch die Einhaltung der geltenden Anforderungen der folgenden Standards gezeigt:**

EN 300 086 V2.1.2  
EN 300 113 V2.2.1  
EN 300 219 V2.1.1  
EN 300 328 V2.1.1  
EN 303 413 V1.1.1

EN 301 489-1 V2.2.0  
EN 301 489-5 V2.2.0  
EN 301 489-17 V2.2.1  
EN 301 489-19 V2.1.1

EN 62368-1:2014+AC:2015+A11:2017  
Konform mit den ICNIRP (1998) Grenzwerten berufsbedingter/kontrollierter Exposition  
EN 62311:2008

**Weitere:**

Dieses Produkt ist konform mit den Vorschriften in der Automobilverordnung ECE10, mit E24 10R-051847 markiert.

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

Wir bestätigen die Richtigkeit dieser Übersetzung. Sie ist nur gültig, wenn sie mit der signierten englischen Originalversion bereitgestellt wurde.

**Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-15112600201-D)**

Die aufgeführten Zubehörteile sind zur Verwendung mit dem Gegenstand dieser Erklärung zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
ANTENNE	
HAE4003A	ANTENNA UHF 450-470 QUARTERWAVE - ROOF MOUNT
HAE4004A	ANTENNA UHF 470-512 QUARTERWAVE - ROOF MOUNT
HAE4011A	ANTENNA ROOF TOP 3.5DB UHF
HAE4012A	ANTENNA ROOF TOP 3.5 dB 470-495 MHz
HAE4013A	ANTENNA ROOF TOP 3.5DB UHF
HAE6017A	ANTENNA GPS/UHF 403-527 MHZ 2.0 DB BNC
HAE6021A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN BNC
HAE6022A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN MINI-U
HAE6025A	ANTENNA GPS/UHF 470-494 MHZ 3.0 DB BNC
HAE6026A	KIT, ANT UHF 494-512 MHZ, 3.0DB GN
HAE6027A	ANTENNA UHF 494-512 MHZ, 3.0DB GN
HAE6028A	ANTENNA UHF 470-494 MHZ, 3.0DB GN
HAE6029A	ANTENNA UHF 470-527MHZ, 1/4 WV
HAE6030A	ANTENNA UHF 470-527MHZ, 1/4 WV
PMAE4037A	ANTENNA GPS/UHF 450-470 MHZ 1/4WVE BNC
PMAE4041A	ANTENNA UHF 450-470 MHZ, 1/4 WAVE
PMAE4042A	ANTENNA UHF 450-470 MHZ, 3.5 DB GN
PMAE4043A	ANTENNA UHF 450-470 MHZ, 5 DB GN
RAE4004ARB	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN
RAE4154A	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN



**Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-15112600201-D)**

Die aufgeführten Zubehörteile sind zur Verwendung mit dem Gegenstand dieser Erklärung zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
AUDIOZUBEHÖR	
89409N	HK200 GSM STYLE EARPIECE WIRELESS NON-SECURE
ASMHK200-CN2A	HK200 BLUETOOTH HEADSET WITH CHINA PLUG
ASMHK200-GB3A	HK200 MOBILE BLUETOOTH HEADSET WITH EURO PLUG (NS)
ASMHK200-KR2A	HK200 BLUETOOTH HEADSET WITH KOREA PLUG
ASMHK200VP-GB2A	HK200 MOBILE BLUETOOTH HEADSET WITH UK PLUG (NS)
HKN4137A	POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1
HKN4191B	POWER CABLE TO BATTERY, 3M (10 FT.), 20 AMP (1
HKN4192B	POWER CABLE TO BATTERY, 6M (20 FT.), 20 AMP (1- 45W)
HMN4098A	TELEPHONE STYLE HANDSET
NNTN8143C	REMOTE PTT BLUETOOTH POD (NON-SECURE)
NNTN8191B	BLUETOOTH POD, NO CHARGER
NNTN8294A	OPERATIONS CRITICAL 1-WIRE EARBUD 29CM CORD BLACK
NNTN8295A	OPERATIONS CRITICAL 1-WIRE EARBUD 116CM CORD BLACK
NNTN8296A	WIRELESS COVERT KIT
PMKN4033A	CABLE, MOBILE MIC EXTENSION, 10 FEET
PMKN4034A	CABLE, MOBILE MIC EXTENSION, 20 FEET
PMLN5718AS	OPTION BOARD KIT
PMLN6053A	OPERATIONS CRITICAL WIRELESS EARPIECE, 12
PMLN6404A	MOTOTRBO REMOTE MNT ADAPTOR KIT
PMLN6463A	BUSINESS WIRELESS ACCESSORY KIT

**Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-15112600201-D)**

Die aufgeführten Zubehörteile sind zur Verwendung mit dem Gegenstand dieser Erklärung zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
<b>AUDIOZUBEHÖR</b>	
PMLN7052A	OPERATIONS CRITICAL WIRELESS 1-WIRE SURVEILLANCE KIT WITH TRANSLUCENT TUBE
PMLN7181A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC
PMLN7203A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC, MULTIPACK
PMMN4095_	WIRELESS R2.17A LONG RANGE REMOTE SPEAKER
PMMN4097	WIRELESS R2.17 MOBILE MICROPHONE GATEWAY
RLN4922A	COMPLETELY DISCREET EARPIECE KIT
RLN4941A	RECEIVER-ONLY EARPIECE WITH TRANSLUCENT TUBE
RLN5926A	PUSH BUTTON PTT
RLN5929A	EMERGENCY FOOTSWITCH
RLN6490A	XBT HEADSET BTN, HEAVY DUTY HEADSET, BT
RLN6491A	XBT HEADSET HB, HEAVY DUTY HEADSET, BT
RMN5050A	DESKTOP MICROPHONE
RMN5052A	COMPACT MICROPHONE
RMN5053A	HEAVY DUTY MICROPHONE WITH ENHANCED AUDIO
RMN5054B	VISOR MICROPHONE WITH ENHANCED AUDIO
RMN5127C	IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO
RSN4002A	13 WATT EXTERNAL SPEAKER
RSN4003A	7.5 WATT EXTERNAL SPEAKER
RSN4004A	5 WATT EXTERNAL SPEAKER
RSN4005A	DESKTOP TRAY WITH SPEAKER

**Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-15112600201-D)**

Die aufgeführten Zubehörteile sind zur Verwendung mit dem Gegenstand dieser Erklärung zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
<b>LADEGERÄT</b>	
HKN4137	MOBILE PWR CABLE 10 FT, 14 AWG, 15A
HKN4191	CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
NNTN8190B	BT ACCY KIT, SP, 9.5 CBL, NCHGR
PMKN4010	MAP PROGRAMMING CABLE
PMKN4016	MAP PROGRAMMING AND TEST CABLE
PMKN4018	MOBILE AND REPEATER REAR ACCESSORY CONNECTOR UNIVERSAL CABLE
PMKN4033	MOBILE MIC EXTENSION CABLE, 10 FEET
PMKN4034	MOBILE MIC EXTENSION CABLE, 20 FEET
<b>KABEL</b>	
3075336B07	COMPACT MICROPHONE REPLACEMENT CABLE
3075336B10	HEAVY DUTY/KEYPAD MICROPHONE REPLACEMENT CABLE
PMKN4143A	MOTOTRBO REMOTE 3 METER CABLE KIT
PMKN4144A	MOTOTRBO REMOTE 5 METER CABLE KIT
RKN4136A	IGNITION SENSE CABLE
<b>ANDERE</b>	
3002695B05	POWER CABLE, UK PLUG (STRAIGHT)
GKN6266	RADIO POWER CABLE FOR GPN6145
GLN7318	DESKTOP TRAY WITHOUT SPEAKER
HLN9073	MICROPHONE HANG UP CLIP (ALL MICROPHONES)
HLN9414	UNIVERSAL MICROPHONE HANG UP CLIP (ALL MICROPHONES)
PMKN4070	IMPRES MOBILE MAP NON-PC ADAPTER

## Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-15112600201-D)

Die aufgeführten Zubehörteile sind zur Verwendung mit dem Gegenstand dieser Erklärung zugelassen.

TEILNUMMER

BESCHREIBUNG (NUR ZUR INFORMATION)

ANDERE

PMLN5072

HARDWARE KIT FOR REAR ACCESSORY CONNECTOR

PMLN6402

REMOTE MOUNT TRANSCEIVER INTERFACE

PMLN6403

REMOTE MOUNT CONTROL HEAD INTERFACE

SOFTWARE

Die installierte Funkgerätesoftware unterliegt der vollständigen Kontrolle des Herstellers ohne Zugriff durch den Benutzer und entspricht den dazugehörigen Richtlinien.

EU-Konformitätserklärungen sind unter dem folgenden Link verfügbar: <https://www.motorolasolutions.com/emea-compliance>





## Dichiarazione di conformità UE (DoC-15112600201-D)

La presente dichiarazione di conformità è rilasciata sotto l'esclusiva responsabilità del fabbricante. L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione:

Direttiva 2014/53/UE (RED)  
Direttiva 2011/65/UE (RoHS)  
Direttiva 2012/19/UE (WEEE)  
Direttiva 2013/35/UE (EMF)

**Oggetto della dichiarazione:** MOTOTRBO™ Mobile Radio

DM4401e, DM4601e  
DM4401e, MBAR608DE  
DM4601e, MBAR608NE

450-527MHz, 1-40W, 12.5/25kHz  
Bluetooth®/Wi-Fi®/GNSS  
Solo frequenze nazionali con licenza

Questa Dichiarazione di conformità sostituisce DOC-15112600201-C

**Commercializzato da:** Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

**La conformità è dimostrata dalla rispondenza ai requisiti applicabili dei seguenti standard:**

EN 300 086 V2.1.2  
EN 300 113 V2.2.1  
EN 300 219 V2.1.1  
EN 300 328 V2.1.1  
EN 303 413 V1.1.1

EN 301 489-1 V2.2.0  
EN 301 489-5 V2.2.0  
EN 301 489-17 V2.2.1  
EN 301 489-19 V2.1.1

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

Conforme ai limiti di esposizione per scopi professionali/controllati dello standard ICNIRP (1998)  
EN 62311:2008

**Altrui:**

Questo prodotto è conforme alla normativa automobilistica ECE10, con contrassegno E24 10R-051847.

**Riferimento del documento:** Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Si conferma la correttezza di questa traduzione. è valida solo se fornita con la versione originale in inglese firmata.

**Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-15112600201-D)**

Gli accessori elencati sono approvati per l'uso con l'oggetto della presente dichiarazione.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
ANTENNA	
HAE4003A	ANTENNA UHF 450-470 QUARTERWAVE - ROOF MOUNT
HAE4004A	ANTENNA UHF 470-512 QUARTERWAVE - ROOF MOUNT
HAE4011A	ANTENNA ROOF TOP 3.5DB UHF
HAE4012A	ANTENNA ROOF TOP 3.5 dB 470-495 MHz
HAE4013A	ANTENNA ROOF TOP 3.5DB UHF
HAE6017A	ANTENNA GPS/UHF 403-527 MHZ 2.0 DB BNC
HAE6021A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN BNC
HAE6022A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN MINI-U
HAE6025A	ANTENNA GPS/UHF 470-494 MHZ 3.0 DB BNC
HAE6026A	KIT, ANT UHF 494-512 MHZ, 3.0DB GN
HAE6027A	ANTENNA UHF 494-512 MHZ, 3.0DB GN
HAE6028A	ANTENNA UHF 470-494 MHZ, 3.0DB GN
HAE6029A	ANTENNA UHF 470-527MHZ, 1/4 WV
HAE6030A	ANTENNA UHF 470-527MHZ, 1/4 WV
PMAE4037A	ANTENNA GPS/UHF 450-470 MHZ 1/4WVE BNC
PMAE4041A	ANTENNA UHF 450-470 MHZ, 1/4 WAVE
PMAE4042A	ANTENNA UHF 450-470 MHZ, 3.5 DB GN
PMAE4043A	ANTENNA UHF 450-470 MHZ, 5 DB GN
RAE4004ARB	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN
RAE4154A	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN

**Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-15112600201-D)**

Gli accessori elencati sono approvati per l'uso con l'oggetto della presente dichiarazione.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
AUDIO	
89409N	HK200 GSM STYLE EARPIECE WIRELESS NON-SECURE
ASMHK200-CN2A	HK200 BLUETOOTH HEADSET WITH CHINA PLUG
ASMHK200-GB3A	HK200 MOBILE BLUETOOTH HEADSET WITH EURO PLUG (NS)
ASMHK200-KR2A	HK200 BLUETOOTH HEADSET WITH KOREA PLUG
ASMHK200VP-GB2A	HK200 MOBILE BLUETOOTH HEADSET WITH UK PLUG (NS)
HKN4137A	POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1
HKN4191B	POWER CABLE TO BATTERY, 3M (10 FT.), 20 AMP (1
HKN4192B	POWER CABLE TO BATTERY, 6M (20 FT.), 20 AMP (1- 45W)
HMN4098A	TELEPHONE STYLE HANDSET
NNTN8143C	REMOTE PTT BLUETOOTH POD (NON-SECURE)
NNTN8191B	BLUETOOTH POD, NO CHARGER
NNTN8294A	OPERATIONS CRITICAL 1-WIRE EARBUD 29CM CORD BLACK
NNTN8295A	OPERATIONS CRITICAL 1-WIRE EARBUD 116CM CORD BLACK
NNTN8296A	WIRELESS COVERT KIT
PMKN4033A	CABLE, MOBILE MIC EXTENSION, 10 FEET
PMKN4034A	CABLE, MOBILE MIC EXTENSION, 20 FEET
PMLN5718AS	OPTION BOARD KIT
PMLN6053A	OPERATIONS CRITICAL WIRELESS EARPIECE, 12
PMLN6404A	MOTOTRBO REMOTE MNT ADAPTOR KIT
PMLN6463A	BUSINESS WIRELESS ACCESSORY KIT

**Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-15112600201-D)**

Gli accessori elencati sono approvati per l'uso con l'oggetto della presente dichiarazione.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
AUDIO	
PMLN7052A	OPERATIONS CRITICAL WIRELESS 1-WIRE SURVEILLANCE KIT WITH TRANSLUCENT TUBE
PMLN7181A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC
PMLN7203A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC, MULTIPACK
PMMN4095_	WIRELESS R2.17A LONG RANGE REMOTE SPEAKER
PMMN4097	WIRELESS R2.17 MOBILE MICROPHONE GATEWAY
RLN4922A	COMPLETELY DISCREET EARPIECE KIT
RLN4941A	RECEIVER-ONLY EARPIECE WITH TRANSLUCENT TUBE
RLN5926A	PUSH BUTTON PTT
RLN5929A	EMERGENCY FOOTSWITCH
RLN6490A	XBT HEADSET BTN, HEAVY DUTY HEADSET, BT
RLN6491A	XBT HEADSET HB, HEAVY DUTY HEADSET, BT
RMN5050A	DESKTOP MICROPHONE
RMN5052A	COMPACT MICROPHONE
RMN5053A	HEAVY DUTY MICROPHONE WITH ENHANCED AUDIO
RMN5054B	VISOR MICROPHONE WITH ENHANCED AUDIO
RMN5127C	IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO
RSN4002A	13 WATT EXTERNAL SPEAKER
RSN4003A	7.5 WATT EXTERNAL SPEAKER
RSN4004A	5 WATT EXTERNAL SPEAKER
RSN4005A	DESKTOP TRAY WITH SPEAKER



**Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-15112600201-D)**

Gli accessori elencati sono approvati per l'uso con l'oggetto della presente dichiarazione.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
<b>CARICABATTERIA</b>	
HKN4137	MOBILE PWR CABLE 10 FT, 14 AWG, 15A
HKN4191	CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
NNTN8190B	BT ACCY KIT, SP, 9.5 CBL, NCHGR
PMKN4010	MAP PROGRAMMING CABLE
PMKN4016	MAP PROGRAMMING AND TEST CABLE
PMKN4018	MOBILE AND REPEATER REAR ACCESSORY CONNECTOR UNIVERSAL CABLE
PMKN4033	MOBILE MIC EXTENSION CABLE, 10 FEET
PMKN4034	MOBILE MIC EXTENSION CABLE, 20 FEET
<b>CAVO</b>	
3075336B07	COMPACT MICROPHONE REPLACEMENT CABLE
3075336B10	HEAVY DUTY/KEYPAD MICROPHONE REPLACEMENT CABLE
PMKN4143A	MOTOTRBO REMOTE 3 METER CABLE KIT
PMKN4144A	MOTOTRBO REMOTE 5 METER CABLE KIT
RKN4136A	IGNITION SENSE CABLE
<b>ALTRO</b>	
3002695B05	POWER CABLE, UK PLUG (STRAIGHT)
GKN6266	RADIO POWER CABLE FOR GPN6145
GLN7318	DESKTOP TRAY WITHOUT SPEAKER
HLN9073	MICROPHONE HANG UP CLIP (ALL MICROPHONES)
HLN9414	UNIVERSAL MICROPHONE HANG UP CLIP (ALL MICROPHONES)
PMKN4070	IMPRES MOBILE MAP NON-PC ADAPTER

**Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-15112600201-D)**

Gli accessori elencati sono approvati per l'uso con l'oggetto della presente dichiarazione.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
ALTRO	
PMLN5072	HARDWARE KIT FOR REAR ACCESSORY CONNECTOR
PMLN6402	REMOTE MOUNT TRANSCEIVER INTERFACE
PMLN6403	REMOTE MOUNT CONTROL HEAD INTERFACE

**SOFTWARE**

Il software della radio installato è sotto il completo controllo del costruttore senza accesso da parte dell'utente ed è conforme alle direttive pertinenti.

Le dichiarazioni di conformità UE sono disponibili al seguente link: <https://www.motorolasolutions.com/emea-compliance>





## **Deklaracja zgodności UE (DoC-15112600201-D)**

Niniejszą deklarację zgodności wydaje się na wyłączną odpowiedzialność producenta.  
Wymieniony poniżej przedmiot niniejszej deklaracji jest zgodny z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego:

Dyrektywa 2014/53/UE (RED)  
Dyrektywa 2011/65/UE (RoHS)  
Dyrektywa 2012/19/UE (WEEE)  
Dyrektywa 2013/35/UE (EMF)

**Przedmiot deklaracji:** MOTOTRBO™ Mobile Radio

DM4401e, DM4601e  
DM4401e, MBAR608DE  
DM4601e, MBAR608NE

450-527MHz, 1-40W, 12.5/25kHz  
Bluetooth®/Wi-Fi®/GNSS  
Wyłącznie krajowe licencjonowane częstotliwości

Niniejsza deklaracja zgodności zastępuje DOC-15112600201-C

**Wprowadzony do obrotu przez:** Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

**Odwołania do norm, w odniesieniu do których deklarowana jest zgodność:**

EN 300 086 V2.1.2  
EN 300 113 V2.2.1  
EN 300 219 V2.1.1  
EN 300 328 V2.1.1  
EN 303 413 V1.1.1

EN 301 489-1 V2.2.0  
EN 301 489-5 V2.2.0  
EN 301 489-17 V2.2.1  
EN 301 489-19 V2.1.1

EN 62368-1:2014+AC:2015+A11:2017  
Zgodność z wytycznymi określonymi przez Międzynarodową Komisję Ochrony przed Promieniowaniem Niejonizującym ICNIRP (1998)  
EN 62311:2008

**Pozostałe:**

Produkt ten zachowuje zgodność z rozporządzeniem motoryzacyjnym ECE10 i ma oznaczenie E24 10R-051847.

**Właściciel dokumentu:** Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Potwierdzamy poprawność niniejszego tłumaczenia. Obowiązuje jedynie z podpisanym oryginałem w języku angielskim.

**Rev. 1 Uzupełnienie do Deklaracja zgodności UE (DoC-15112600201-D)**

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

<u>NUMER KATALOGOWY</u>	<u>OPIS (TYLKO INFORMACYJNIE)</u>
<b>ANTENA</b>	
HAE4003A	ANTENNA UHF 450-470 QUARTERWAVE - ROOF MOUNT
HAE4004A	ANTENNA UHF 470-512 QUARTERWAVE - ROOF MOUNT
HAE4011A	ANTENNA ROOF TOP 3.5DB UHF
HAE4012A	ANTENNA ROOF TOP 3.5 dB 470-495 MHz
HAE4013A	ANTENNA ROOF TOP 3.5DB UHF
HAE6017A	ANTENNA GPS/UHF 403-527 MHZ 2.0 DB BNC
HAE6021A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN BNC
HAE6022A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN MINI-U
HAE6025A	ANTENNA GPS/UHF 470-494 MHZ 3.0 DB BNC
HAE6026A	KIT, ANT UHF 494-512 MHZ, 3.0DB GN
HAE6027A	ANTENNA UHF 494-512 MHZ, 3.0DB GN
HAE6028A	ANTENNA UHF 470-494 MHZ, 3.0DB GN
HAE6029A	ANTENNA UHF 470-527MHZ, 1/4 WV
HAE6030A	ANTENNA UHF 470-527MHZ, 1/4 WV
PMAE4037A	ANTENNA GPS/UHF 450-470 MHZ 1/4WVE BNC
PMAE4041A	ANTENNA UHF 450-470 MHZ, 1/4 WAVE
PMAE4042A	ANTENNA UHF 450-470 MHZ, 3.5 DB GN
PMAE4043A	ANTENNA UHF 450-470 MHZ, 5 DB GN
RAE4004ARB	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN
RAE4154A	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN

**Rev. 1 Uzupełnienie do Deklaracja zgodności UE (DoC-15112600201-D)**

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

<u>NUMER KATALOGOWY</u>	<u>OPIS (TYLKO INFORMACYJNIE)</u>
AUDIO	
89409N	HK200 GSM STYLE EARPIECE WIRELESS NON-SECURE
ASMHK200-CN2A	HK200 BLUETOOTH HEADSET WITH CHINA PLUG
ASMHK200-GB3A	HK200 MOBILE BLUETOOTH HEADSET WITH EURO PLUG (NS)
ASMHK200-KR2A	HK200 BLUETOOTH HEADSET WITH KOREA PLUG
ASMHK200VP-GB2A	HK200 MOBILE BLUETOOTH HEADSET WITH UK PLUG (NS)
HKN4137A	POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1
HKN4191B	POWER CABLE TO BATTERY, 3M (10 FT.), 20 AMP (1
HKN4192B	POWER CABLE TO BATTERY, 6M (20 FT.), 20 AMP (1- 45W)
HMN4098A	TELEPHONE STYLE HANDSET
NNTN8143C	REMOTE PTT BLUETOOTH POD (NON-SECURE)
NNTN8191B	BLUETOOTH POD, NO CHARGER
NNTN8294A	OPERATIONS CRITICAL 1-WIRE EARBUD 29CM CORD BLACK
NNTN8295A	OPERATIONS CRITICAL 1-WIRE EARBUD 116CM CORD BLACK
NNTN8296A	WIRELESS COVERT KIT
PMKN4033A	CABLE, MOBILE MIC EXTENSION, 10 FEET
PMKN4034A	CABLE, MOBILE MIC EXTENSION, 20 FEET
PMLN5718AS	OPTION BOARD KIT
PMLN6053A	OPERATIONS CRITICAL WIRELESS EARPIECE, 12
PMLN6404A	MOTOTRBO REMOTE MNT ADAPTOR KIT
PMLN6463A	BUSINESS WIRELESS ACCESSORY KIT

**Rev. 1 Uzupełnienie do Deklaracja zgodności UE (DoC-15112600201-D)**

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

NUMER KATALOGOWY OPIS (TYLKO INFORMACYJNIE)

## AUDIO

PMLN7052A	OPERATIONS CRITICAL WIRELESS 1-WIRE SURVEILLANCE KIT WITH TRANSLUCENT TUBE
PMLN7181A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC
PMLN7203A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC, MULTIPACK
PMMN4095_	WIRELESS R2.17A LONG RANGE REMOTE SPEAKER
PMMN4097	WIRELESS R2.17 MOBILE MICROPHONE GATEWAY
RLN4922A	COMPLETELY DISCREET EARPIECE KIT
RLN4941A	RECEIVER-ONLY EARPIECE WITH TRANSLUCENT TUBE
RLN5926A	PUSH BUTTON PTT
RLN5929A	EMERGENCY FOOTSWITCH
RLN6490A	XBT HEADSET BTN, HEAVY DUTY HEADSET, BT
RLN6491A	XBT HEADSET HB, HEAVY DUTY HEADSET, BT
RMN5050A	DESKTOP MICROPHONE
RMN5052A	COMPACT MICROPHONE
RMN5053A	HEAVY DUTY MICROPHONE WITH ENHANCED AUDIO
RMN5054B	VISOR MICROPHONE WITH ENHANCED AUDIO
RMN5127C	IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO
RSN4002A	13 WATT EXTERNAL SPEAKER
RSN4003A	7.5 WATT EXTERNAL SPEAKER
RSN4004A	5 WATT EXTERNAL SPEAKER
RSN4005A	DESKTOP TRAY WITH SPEAKER

**Rev. 1 Uzupełnienie do Deklaracja zgodności UE (DoC-15112600201-D)**

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

NUMER KATALOGOWY   OPIS (TYLKO INFORMACYJNIE)

**ŁADOWARKA**

HKN4137	MOBILE PWR CABLE 10 FT, 14 AWG, 15A
HKN4191	CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
NNTN8190B	BT ACCY KIT, SP, 9.5 CBL, NCHGR
PMKN4010	MAP PROGRAMMING CABLE
PMKN4016	MAP PROGRAMMING AND TEST CABLE
PMKN4018	MOBILE AND REPEATER REAR ACCESSORY CONNECTOR UNIVERSAL CABLE
PMKN4033	MOBILE MIC EXTENSION CABLE, 10 FEET
PMKN4034	MOBILE MIC EXTENSION CABLE, 20 FEET

**KABEL**

3075336B07	COMPACT MICROPHONE REPLACEMENT CABLE
3075336B10	HEAVY DUTY/KEYPAD MICROPHONE REPLACEMENT CABLE
PMKN4143A	MOTOTRBO REMOTE 3 METER CABLE KIT
PMKN4144A	MOTOTRBO REMOTE 5 METER CABLE KIT
RKN4136A	IGNITION SENSE CABLE

**INNE**

3002695B05	POWER CABLE, UK PLUG (STRAIGHT)
GKN6266	RADIO POWER CABLE FOR GPN6145
GLN7318	DESKTOP TRAY WITHOUT SPEAKER
HLN9073	MICROPHONE HANG UP CLIP (ALL MICROPHONES)
HLN9414	UNIVERSAL MICROPHONE HANG UP CLIP (ALL MICROPHONES)
PMKN4070	IMPRES MOBILE MAP NON-PC ADAPTER

## Rev. 1 Uzupelnienie do Deklaracja zgodności UE (DoC-15112600201-D)

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

NUMER KATALOGOWY    OPIS (TYLKO INFORMACYJNIE)

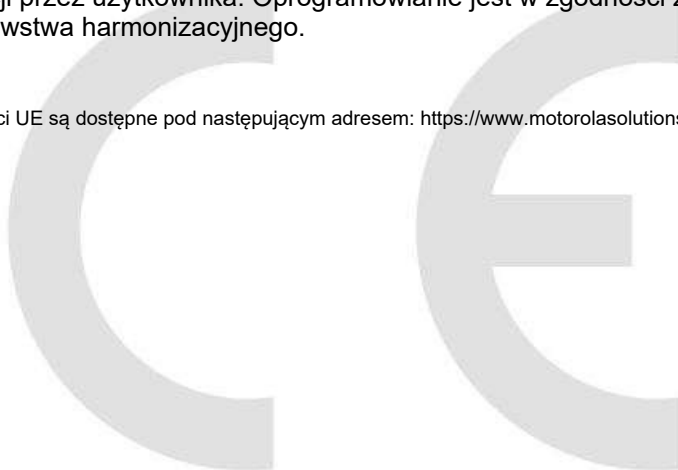
### INNE

PMLN5072	HARDWARE KIT FOR REAR ACCESSORY CONNECTOR
PMLN6402	REMOTE MOUNT TRANSCEIVER INTERFACE
PMLN6403	REMOTE MOUNT CONTROL HEAD INTERFACE

### OPROGRAMOWANIE

Zainstalowane oprogramowanie radiowe pozostaje pod pełną kontrolą producenta bez możliwości ingerencji przez użytkownika. Oprogramowanie jest w zgodności z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego.

Deklaracje zgodności UE są dostępne pod następującym adresem: <https://www.motorolasolutions.com/emea-compliance>





## Declaración UE de conformidad (DoC-15112600201-D)

La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante. El objeto de la declaración descrito anteriormente es conforme con la legislación de armonización pertinente de la Unión:

Directiva 2014/53/UE (RED)  
Directiva 2011/65/UE (RoHS)  
Directiva 2012/19/UE (WEEE)  
Directiva 2013/35/UE (EMF)

**Objeto de la declaración:** MOTOTRBO™ Mobile Radio

DM4401e, DM4601e  
DM4401e, MBAR608DE  
DM4601e, MBAR608NE

450-527MHz, 1-40W, 12.5/25kHz  
Bluetooth®/Wi-Fi®/GNSS  
Frecuencias con licencia únicamente nacional

Esta Declaración de conformidad reemplaza a DOC-15112600201-C

**introducido en el mercado por:** Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

**La conformidad se acreditará mediante el cumplimiento de los requisitos aplicables de los siguientes estándares:**

EN 300 086 V2.1.2  
EN 300 113 V2.2.1  
EN 300 219 V2.1.1  
EN 300 328 V2.1.1  
EN 303 413 V1.1.1

EN 301 489-1 V2.2.0  
EN 301 489-5 V2.2.0  
EN 301 489-17 V2.2.1  
EN 301 489-19 V2.1.1

EN 62368-1:2014+AC:2015+A11:2017  
Cumple con ICNIRP (1998) sobre límites de exposición ocupacional/controlada  
EN 62311:2008

**Otros:**

El producto cumple con la Normativa de automoción ECE10 y viene indicado como E24 10R-051847.

**Custodio de la documentación:** Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Confirmamos la exactitud de esta traducción. Solo es válida si se proporciona con la versión original en inglés firmada.

## Rev. 1 Anexo a Declaración UE de conformidad (DoC-15112600201-D)

Los accesorios listados están aprobados para su uso con el objeto de esta declaración.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
ANTENA	
HAE4003A	ANTENNA UHF 450-470 QUARTERWAVE - ROOF MOUNT
HAE4004A	ANTENNA UHF 470-512 QUARTERWAVE - ROOF MOUNT
HAE4011A	ANTENNA ROOF TOP 3.5DB UHF
HAE4012A	ANTENNA ROOF TOP 3.5 dB 470-495 MHz
HAE4013A	ANTENNA ROOF TOP 3.5DB UHF
HAE6017A	ANTENNA GPS/UHF 403-527 MHZ 2.0 DB BNC
HAE6021A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN BNC
HAE6022A	ANTENNA UHF 403-527MHZ 2.0 DB GAIN MINI-U
HAE6025A	ANTENNA GPS/UHF 470-494 MHZ 3.0 DB BNC
HAE6026A	KIT, ANT UHF 494-512 MHZ, 3.0DB GN
HAE6027A	ANTENNA UHF 494-512 MHZ, 3.0DB GN
HAE6028A	ANTENNA UHF 470-494 MHZ, 3.0DB GN
HAE6029A	ANTENNA UHF 470-527MHZ, 1/4 WV
HAE6030A	ANTENNA UHF 470-527MHZ, 1/4 WV
PMAE4037A	ANTENNA GPS/UHF 450-470 MHZ 1/4WVE BNC
PMAE4041A	ANTENNA UHF 450-470 MHZ, 1/4 WAVE
PMAE4042A	ANTENNA UHF 450-470 MHZ, 3.5 DB GN
PMAE4043A	ANTENNA UHF 450-470 MHZ, 5 DB GN
RAE4004ARB	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN
RAE4154A	ANTENNA, STAMPED METAL,ANT 3,5DB GAIN ROOF MT BNC CONN

**Rev. 1 Anexo a Declaración UE de conformidad (DoC-15112600201-D)**

Los accesorios listados están aprobados para su uso con el objeto de esta declaración.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
AUDIO	
89409N	HK200 GSM STYLE EARPIECE WIRELESS NON-SECURE
ASMHK200-CN2A	HK200 BLUETOOTH HEADSET WITH CHINA PLUG
ASMHK200-GB3A	HK200 MOBILE BLUETOOTH HEADSET WITH EURO PLUG (NS)
ASMHK200-KR2A	HK200 BLUETOOTH HEADSET WITH KOREA PLUG
ASMHK200VP-GB2A	HK200 MOBILE BLUETOOTH HEADSET WITH UK PLUG (NS)
HKN4137A	POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1
HKN4191B	POWER CABLE TO BATTERY, 3M (10 FT.), 20 AMP (1
HKN4192B	POWER CABLE TO BATTERY, 6M (20 FT.), 20 AMP (1- 45W)
HMN4098A	TELEPHONE STYLE HANDSET
NNTN8143C	REMOTE PTT BLUETOOTH POD (NON-SECURE)
NNTN8191B	BLUETOOTH POD, NO CHARGER
NNTN8294A	OPERATIONS CRITICAL 1-WIRE EARBUD 29CM CORD BLACK
NNTN8295A	OPERATIONS CRITICAL 1-WIRE EARBUD 116CM CORD BLACK
NNTN8296A	WIRELESS COVERT KIT
PMKN4033A	CABLE, MOBILE MIC EXTENSION, 10 FEET
PMKN4034A	CABLE, MOBILE MIC EXTENSION, 20 FEET
PMLN5718AS	OPTION BOARD KIT
PMLN6053A	OPERATIONS CRITICAL WIRELESS EARPIECE, 12
PMLN6404A	MOTOTRBO REMOTE MNT ADAPTOR KIT
PMLN6463A	BUSINESS WIRELESS ACCESSORY KIT

**Rev. 1 Anexo a Declaración UE de conformidad (DoC-15112600201-D)**

Los accesorios listados están aprobados para su uso con el objeto de esta declaración.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
AUDIO	
PMLN7052A	OPERATIONS CRITICAL WIRELESS 1-WIRE SURVEILLANCE KIT WITH TRANSLUCENT TUBE
PMLN7181A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC
PMLN7203A	FLEXIBLE-FIT SWIVEL EARPIECE W/ BOOM MIC, MULTIPACK
PMMN4095_	WIRELESS R2.17A LONG RANGE REMOTE SPEAKER
PMMN4097	WIRELESS R2.17 MOBILE MICROPHONE GATEWAY
RLN4922A	COMPLETELY DISCREET EARPIECE KIT
RLN4941A	RECEIVER-ONLY EARPIECE WITH TRANSLUCENT TUBE
RLN5926A	PUSH BUTTON PTT
RLN5929A	EMERGENCY FOOTSWITCH
RLN6490A	XBT HEADSET BTN, HEAVY DUTY HEADSET, BT
RLN6491A	XBT HEADSET HB, HEAVY DUTY HEADSET, BT
RMN5050A	DESKTOP MICROPHONE
RMN5052A	COMPACT MICROPHONE
RMN5053A	HEAVY DUTY MICROPHONE WITH ENHANCED AUDIO
RMN5054B	VISOR MICROPHONE WITH ENHANCED AUDIO
RMN5127C	IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO
RSN4002A	13 WATT EXTERNAL SPEAKER
RSN4003A	7.5 WATT EXTERNAL SPEAKER
RSN4004A	5 WATT EXTERNAL SPEAKER
RSN4005A	DESKTOP TRAY WITH SPEAKER

## Rev. 1 Anexo a Declaración UE de conformidad (DoC-15112600201-D)

Los accesorios listados están aprobados para su uso con el objeto de esta declaración.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
<b>CARGADOR</b>	
HKN4137	MOBILE PWR CABLE 10 FT, 14 AWG, 15A
HKN4191	CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
NNTN8190B	BT ACCY KIT, SP, 9.5 CBL, NCHGR
PMKN4010	MAP PROGRAMMING CABLE
PMKN4016	MAP PROGRAMMING AND TEST CABLE
PMKN4018	MOBILE AND REPEATER REAR ACCESSORY CONNECTOR UNIVERSAL CABLE
PMKN4033	MOBILE MIC EXTENSION CABLE, 10 FEET
PMKN4034	MOBILE MIC EXTENSION CABLE, 20 FEET
<b>CABLE</b>	
3075336B07	COMPACT MICROPHONE REPLACEMENT CABLE
3075336B10	HEAVY DUTY/KEYPAD MICROPHONE REPLACEMENT CABLE
PMKN4143A	MOTOTRBO REMOTE 3 METER CABLE KIT
PMKN4144A	MOTOTRBO REMOTE 5 METER CABLE KIT
RKN4136A	IGNITION SENSE CABLE
<b>OTROS</b>	
3002695B05	POWER CABLE, UK PLUG (STRAIGHT)
GKN6266	RADIO POWER CABLE FOR GPN6145
GLN7318	DESKTOP TRAY WITHOUT SPEAKER
HLN9073	MICROPHONE HANG UP CLIP (ALL MICROPHONES)
HLN9414	UNIVERSAL MICROPHONE HANG UP CLIP (ALL MICROPHONES)
PMKN4070	IMPRES MOBILE MAP NON-PC ADAPTER

## Rev. 1 Anexo a Declaración UE de conformidad (DoC-15112600201-D)

Los accesorios listados están aprobados para su uso con el objeto de esta declaración.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
OTROS	
PMLN5072	HARDWARE KIT FOR REAR ACCESSORY CONNECTOR
PMLN6402	REMOTE MOUNT TRANSCEIVER INTERFACE
PMLN6403	REMOTE MOUNT CONTROL HEAD INTERFACE

### SOFTWARE

El software de radio instalado se encuentra bajo el control total del fabricante sin acceso por parte del usuario y cumple con las directivas pertinentes.

Las Declaraciones de Conformidad de la UE están disponibles en el siguiente enlace: <https://www.motorolasolutions.com/emea-compliance>

