



MOTOROLA SOLUTIONS

DM4400e, DM4600e

136-174 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-20121802359-A)

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
DM4400e, DM4600e

DM4400e, MBAR307D
DM4600e, MBAR307N

136-174MHz, 25-45W, 12.5/20/25kHz

National Licenced Frequencies Only

This DoC supersedes DOC-17060600747-B

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 301 489-1 V2.2.3
EN 301 489-5 V2.2.1

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, 18-DEC-2020

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

Friedrich Bollmann
Product Safety and Regulatory Compliance,
Motorola Solutions Germany GmbH, Berlin

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



Rev. 2 Addendum to EU Declaration of Conformity (DoC-20121802359-A)

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

| <u>PART NUMBER</u> | <u>DESCRIPTION (FOR INFORMATION ONLY)</u> |
|--------------------|--|
| ANTENNA | |
| HAD4006A | UNITY GAIN ANTENNA QUARTERWAVE VHF 136-144 - ROOF MOUNT 136-144 MHZ |
| HAD4007A | UNITY GAIN ANTENNA QUARTERWAVE VHF 144-150.8 - ROOF MOUNT 146-150.8MHZ |
| HAD4008A | UNITY GAIN ANTENNA QUARTERWAVE VHF 150.8-162 - ROOF MOUNT 150.8-162 MHZ |
| HAD4009A | UNITY GAIN ANTENNA QUARTERWAVE VHF 162-174 - ROOF MOUNT 162-174MHZ |
| HAD4022A | ANTENNA 132-174 3DB GAIN 132-174MHZ |
| RAD4199A | ANTENNA, STUBBY,ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF |
| RAD4200A | ANT, 1/4 WAVE ROOF MT, W/BNC 150.8-162 |
| RAD4201A | ANT BNC 162-172 MHZ 1/4 WAVE ROOF 162-174 |
| AUDIO | |
| HKN4137A | POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1 |
| PMLN5718AS | OPTION BOARD KIT |
| RMN5127C | IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO |
| RSN4002A | 13 WATT EXTERNAL SPEAKER |
| CHARGER | |
| HKN4191 | CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A |
| HKN4192 | CABLE, ASSEMBLY,0,CABLE, DC POWER |
| HKN6184 | MOBILE FRONT (MMP) PROGRAMMING CABLE |
| 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 |



Rev. 2 Addendum to EU Declaration of Conformity (DoC-20121802359-A)

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

| <u>PART NUMBER</u> | <u>DESCRIPTION (FOR INFORMATION ONLY)</u> |
|--------------------|---|
|--------------------|---|

CHARGER

| | |
|-----------|------------------------------------|
| PMLN6050A | WPOD, BC, ANZ CHGR |
| PMPN4006A | CHARGER, MICRO USB (EU/UK) |
| PMPN4006B | PWR SUPPLY, SMPs, MICRO USB, EU/UK |

OTHERS

| | |
|------------|---------------------------------|
| 3002695B05 | POWER CABLE, UK PLUG (STRAIGHT) |
| 3060665A05 | EURO LINE CORD |
| RLN5929 | EMERGENCY FOOTSWITCH |
| RSN4002 | 13-WATT EXTERNAL SPEAKER |

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

| Model Number | Type Designator | Description |
|----------------|-----------------|--|
| MDM28JQC9RA2AN | MBAR307DE | DM4401e, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display, BT/GNSS/Wi-Fi |
| MDM28JQC9VA2AN | MBAR307D | DM4400e, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display |
| MDM28JQN9RA2AN | MBAR307NE | DM4601e, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, alphanumeric display, BT/GNSS/Wi-Fi |
| MDM28JQN9VA2AN | MBAR307N | DM4600e, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, alphanumeric display |

with the ICNIRP¹ 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,² 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 harmonised³ standard EN 62311:2008,⁴ following best practices defined in IEEE Std C95.3,⁵ 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,



Tiong Nguk In on behalf of Pei Loo Tey
Penang EME Laboratory Manager
DATE : 08-JUN-2017

¹ 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.

² 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.

³ 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.

⁴ 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.

⁵ 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-20121802359-A)

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
DM4400e, DM4600e

DM4400e, MBAR307D
DM4600e, MBAR307N

136-174MHz, 25-45W, 12.5/20/25kHz

National Licenced Frequencies Only

Cette déclaration de conformité remplace DOC-17060600747-B

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 301 489-1 V2.2.3
EN 301 489-5 V2.2.1

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:

This product shows compliance with Automotive Regulation ECE10, marked with 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-20121802359-A)

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 | |
| HAD4006A | UNITY GAIN ANTENNA QUARTERWAVE VHF 136-144 - ROOF MOUNT 136-144 MHZ |
| HAD4007A | UNITY GAIN ANTENNA QUARTERWAVE VHF 144-150.8 - ROOF MOUNT 146-150.8MHZ |
| HAD4008A | UNITY GAIN ANTENNA QUARTERWAVE VHF 150.8-162 - ROOF MOUNT 150.8-162 MHZ |
| HAD4009A | UNITY GAIN ANTENNA QUARTERWAVE VHF 162-174 - ROOF MOUNT 162-174MHZ |
| HAD4022A | ANTENNA 132-174 3DB GAIN 132-174MHZ |
| RAD4199A | ANTENNA, STUBBY,ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF |
| RAD4200A | ANT, 1/4 WAVE ROOF MT, W/BNC 150.8-162 |
| RAD4201A | ANT BNC 162-172 MHZ 1/4 WAVE ROOF 162-174 |
| AUDIO | |
| HKN4137A | POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1 |
| PMLN5718AS | OPTION BOARD KIT |
| RMN5127C | IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO |
| RSN4002A | 13 WATT EXTERNAL SPEAKER |
| CHARGEUR | |
| HKN4191 | CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A |
| HKN4192 | CABLE, ASSEMBLY,0,CABLE, DC POWER |
| HKN6184 | MOBILE FRONT (MMP) PROGRAMMING CABLE |
| 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 |

Rev. 1 Complément à Déclaration UE de Conformité (DoC-20121802359-A)

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> |
|------------------------|---|
|------------------------|---|

CHARGEUR

| | |
|-----------|------------------------------------|
| PMLN6050A | WPOD, BC, ANZ CHGR |
| PMPN4006A | CHARGER, MICRO USB (EU/UK) |
| PMPN4006B | PWR SUPPLY, SMPS, MICRO USB, EU/UK |

AUTRES COMMENTAIRES

| | |
|------------|---------------------------------|
| 3002695B05 | POWER CABLE, UK PLUG (STRAIGHT) |
| 3060665A05 | EURO LINE CORD |
| RLN5929 | EMERGENCY FOOTSWITCH |
| RSN4002 | 13-WATT EXTERNAL SPEAKER |

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-20121802359-A)

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
DM4400e, DM4600e

DM4400e, MBAR307D
DM4600e, MBAR307N

136-174MHz, 25-45W, 12.5/20/25kHz

National Licenced Frequencies Only

Diese Konformitätserklärung ersetzt die DOC-17060600747-B

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 301 489-1 V2.2.3
EN 301 489-5 V2.2.1

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

Konform mit den ICNIRP (1998) Grenzwerten berufsbedingter/kontrollierter Exposition
EN 62311:2008

Weitere:

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

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-20121802359-A)

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

| <u>TEILNUMMER</u> | <u>BESCHREIBUNG (NUR ZUR INFORMATION)</u> |
|---------------------|--|
| ANTENNE | |
| HAD4006A | UNITY GAIN ANTENNA QUARTERWAVE VHF 136-144 - ROOF MOUNT 136-144 MHZ |
| HAD4007A | UNITY GAIN ANTENNA QUARTERWAVE VHF 144-150.8 - ROOF MOUNT 146-150.8MHZ |
| HAD4008A | UNITY GAIN ANTENNA QUARTERWAVE VHF 150.8-162 - ROOF MOUNT 150.8-162 MHZ |
| HAD4009A | UNITY GAIN ANTENNA QUARTERWAVE VHF 162-174 - ROOF MOUNT 162-174MHZ |
| HAD4022A | ANTENNA 132-174 3DB GAIN 132-174MHZ |
| RAD4199A | ANTENNA, STUBBY,ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF |
| RAD4200A | ANT, 1/4 WAVE ROOF MT, W/BNC 150.8-162 |
| RAD4201A | ANT BNC 162-172 MHZ 1/4 WAVE ROOF 162-174 |
| AUDIOZUBEHÖR | |
| HKN4137A | POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1 |
| PMLN5718AS | OPTION BOARD KIT |
| RMN5127C | IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO |
| RSN4002A | 13 WATT EXTERNAL SPEAKER |
| LADEGERÄT | |
| HKN4191 | CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A |
| HKN4192 | CABLE, ASSEMBLY,0,CABLE, DC POWER |
| HKN6184 | MOBILE FRONT (MMP) PROGRAMMING CABLE |
| 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 |

Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-20121802359-A)

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

TEILNUMMER BESCHREIBUNG (NUR ZUR INFORMATION)

LADEGERÄT

| | |
|-----------|------------------------------------|
| PMLN6050A | WPOD, BC, ANZ CHGR |
| PMPN4006A | CHARGER, MICRO USB (EU/UK) |
| PMPN4006B | PWR SUPPLY, SMPS, MICRO USB, EU/UK |

ANDERE

| | |
|------------|---------------------------------|
| 3002695B05 | POWER CABLE, UK PLUG (STRAIGHT) |
| 3060665A05 | EURO LINE CORD |
| RLN5929 | EMERGENCY FOOTSWITCH |
| RSN4002 | 13-WATT EXTERNAL SPEAKER |

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-20121802359-A)

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
DM4400e, DM4600e

DM4400e, MBAR307D
DM4600e, MBAR307N

136-174MHz, 25-45W, 12.5/20/25kHz

National Licenced Frequencies Only

Questa Dichiarazione di conformità sostituisce DOC-17060600747-B

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 301 489-1 V2.2.3
EN 301 489-5 V2.2.1

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

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

Altri:

This product shows compliance with Automotive Regulation ECE10, marked with 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-20121802359-A)

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 | |
| HAD4006A | UNITY GAIN ANTENNA QUARTERWAVE VHF 136-144 - ROOF MOUNT 136-144 MHZ |
| HAD4007A | UNITY GAIN ANTENNA QUARTERWAVE VHF 144-150.8 - ROOF MOUNT 146-150.8MHZ |
| HAD4008A | UNITY GAIN ANTENNA QUARTERWAVE VHF 150.8-162 - ROOF MOUNT 150.8-162 MHZ |
| HAD4009A | UNITY GAIN ANTENNA QUARTERWAVE VHF 162-174 - ROOF MOUNT 162-174MHZ |
| HAD4022A | ANTENNA 132-174 3DB GAIN 132-174MHZ |
| RAD4199A | ANTENNA, STUBBY,ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF |
| RAD4200A | ANT, 1/4 WAVE ROOF MT, W/BNC 150.8-162 |
| RAD4201A | ANT BNC 162-172 MHZ 1/4 WAVE ROOF 162-174 |
| AUDIO | |
| HKN4137A | POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1 |
| PMLN5718AS | OPTION BOARD KIT |
| RMN5127C | IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO |
| RSN4002A | 13 WATT EXTERNAL SPEAKER |
| CARICABATTERIA | |
| HKN4191 | CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A |
| HKN4192 | CABLE, ASSEMBLY,0,CABLE, DC POWER |
| HKN6184 | MOBILE FRONT (MMP) PROGRAMMING CABLE |
| 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 |

Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-20121802359-A)

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> |
|------------------------|--|
|------------------------|--|

CARICABATTERIA

| | |
|-----------|------------------------------------|
| PMLN6050A | WPOD, BC, ANZ CHGR |
| PMPN4006A | CHARGER, MICRO USB (EU/UK) |
| PMPN4006B | PWR SUPPLY, SMPS, MICRO USB, EU/UK |

ALTRO

| | |
|------------|---------------------------------|
| 3002695B05 | POWER CABLE, UK PLUG (STRAIGHT) |
| 3060665A05 | EURO LINE CORD |
| RLN5929 | EMERGENCY FOOTSWITCH |
| RSN4002 | 13-WATT EXTERNAL SPEAKER |

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-20121802359-A)

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
DM4400e, DM4600e

DM4400e, MBAR307D
DM4600e, MBAR307N

136-174MHz, 25-45W, 12.5/20/25kHz

National Licenced Frequencies Only

Niniejsza deklaracja zgodności zastępuje DOC-17060600747-B

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 301 489-1 V2.2.3
EN 301 489-5 V2.2.1

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:

This product shows compliance with Automotive Regulation ECE10, marked with 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-20121802359-A)

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

NUMER KATALOGOWY OPIS (TYLKO INFORMACYJNIE)**ANTENA**

| | |
|----------|--|
| HAD4006A | UNITY GAIN ANTENNA QUARTERWAVE VHF 136-144 - ROOF MOUNT 136-144 MHZ |
| HAD4007A | UNITY GAIN ANTENNA QUARTERWAVE VHF 144-150.8 - ROOF MOUNT 146-150.8MHZ |
| HAD4008A | UNITY GAIN ANTENNA QUARTERWAVE VHF 150.8-162 - ROOF MOUNT 150.8-162 MHZ |
| HAD4009A | UNITY GAIN ANTENNA QUARTERWAVE VHF 162-174 - ROOF MOUNT 162-174MHZ |
| HAD4022A | ANTENNA 132-174 3DB GAIN 132-174MHZ |
| RAD4199A | ANTENNA, STUBBY,ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF |
| RAD4200A | ANT, 1/4 WAVE ROOF MT, W/BNC 150.8-162 |
| RAD4201A | ANT BNC 162-172 MHZ 1/4 WAVE ROOF 162-174 |

AUDIO

| | |
|------------|--|
| HKN4137A | POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1 |
| PMLN5718AS | OPTION BOARD KIT |
| RMN5127C | IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO |
| RSN4002A | 13 WATT EXTERNAL SPEAKER |

ŁADOWARKA

| | |
|----------|---|
| HKN4191 | CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A |
| HKN4192 | CABLE, ASSEMBLY,0,CABLE, DC POWER |
| HKN6184 | MOBILE FRONT (MMP) PROGRAMMING CABLE |
| 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 |

Rev. 1 Uzupelnienie do Deklaracja zgodności UE (DoC-20121802359-A)

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

| <u>NUMER KATALOGOWY</u> | <u>OPIS (TYLKO INFORMACYJNIE)</u> |
|-------------------------|------------------------------------|
| ŁADOWARKA | |
| PMLN6050A | WPOD, BC, ANZ CHGR |
| PMPN4006A | CHARGER, MICRO USB (EU/UK) |
| PMPN4006B | PWR SUPPLY, SMPS, MICRO USB, EU/UK |

| | |
|-------------|---------------------------------|
| INNE | |
| 3002695B05 | POWER CABLE, UK PLUG (STRAIGHT) |
| 3060665A05 | EURO LINE CORD |
| RLN5929 | EMERGENCY FOOTSWITCH |
| RSN4002 | 13-WATT EXTERNAL SPEAKER |

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-20121802359-A)

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
DM4400e, DM4600e

DM4400e, MBAR307D
DM4600e, MBAR307N

136-174MHz, 25-45W, 12.5/20/25kHz

National Licenced Frequencies Only

Esta Declaración de conformidad reemplaza a DOC-17060600747-B

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 301 489-1 V2.2.3
EN 301 489-5 V2.2.1

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

Cumple con ICNIRP (1998) sobre límites de exposición ocupacional/controlada
EN 62311:2008

Otros:

This product shows compliance with Automotive Regulation ECE10, marked with 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-20121802359-A)

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 | |
| HAD4006A | UNITY GAIN ANTENNA QUARTERWAVE VHF 136-144 - ROOF MOUNT 136-144 MHZ |
| HAD4007A | UNITY GAIN ANTENNA QUARTERWAVE VHF 144-150.8 - ROOF MOUNT 146-150.8MHZ |
| HAD4008A | UNITY GAIN ANTENNA QUARTERWAVE VHF 150.8-162 - ROOF MOUNT 150.8-162 MHZ |
| HAD4009A | UNITY GAIN ANTENNA QUARTERWAVE VHF 162-174 - ROOF MOUNT 162-174MHZ |
| HAD4022A | ANTENNA 132-174 3DB GAIN 132-174MHZ |
| RAD4199A | ANTENNA, STUBBY,ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF |
| RAD4200A | ANT, 1/4 WAVE ROOF MT, W/BNC 150.8-162 |
| RAD4201A | ANT BNC 162-172 MHZ 1/4 WAVE ROOF 162-174 |
| AUDIO | |
| HKN4137A | POWER CABLE TO BATTERY, 3M (10 FT.), 15 AMP (1 |
| PMLN5718AS | OPTION BOARD KIT |
| RMN5127C | IMPRES 4-WAY NAVIGATION KEYPAD MICROPHONE WITH ENHANCED AUDIO |
| RSN4002A | 13 WATT EXTERNAL SPEAKER |
| CARGADOR | |
| HKN4191 | CABLE, ASSEMBLY, MM,MOBILE PWR CABLE 10 FT, 12 AWG, 20A |
| HKN4192 | CABLE, ASSEMBLY,0,CABLE, DC POWER |
| HKN6184 | MOBILE FRONT (MMP) PROGRAMMING CABLE |
| 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 |

Rev. 1 Anexo a Declaración UE de conformidad (DoC-20121802359-A)

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> |
|------------------------|--|
|------------------------|--|

CARGADOR

| | |
|-----------|------------------------------------|
| PMLN6050A | WPOD, BC, ANZ CHGR |
| PMPN4006A | CHARGER, MICRO USB (EU/UK) |
| PMPN4006B | PWR SUPPLY, SMPS, MICRO USB, EU/UK |

OTROS

| | |
|------------|---------------------------------|
| 3002695B05 | POWER CABLE, UK PLUG (STRAIGHT) |
| 3060665A05 | EURO LINE CORD |
| RLN5929 | EMERGENCY FOOTSWITCH |
| RSN4002 | 13-WATT EXTERNAL SPEAKER |

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>