



EU Declaration of Conformity (DoC-20052001971-C)

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

Object of the Declaration: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

National Licensed Frequencies Only

This DoC supersedes DOC-20052001971-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 303 413 V1.1.1
EN 302 561 V2.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 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 50385:2017

Others:

This product shows compliance with Automotive Regulation ECE10, marked with E24 10R-063282

For railway applications the product is compliant with the following Standards: EMC
EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0
cl. 4.1.2

KRAKOW, 09-JUN-2021

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

Friedrich Bollmann
Product Safety and Regulatory Compliance,
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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 EU Declaration of Conformity (DoC-20052001971-C)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
ANTENNA	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
CABLE	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m



Rev. 1 Addendum to EU Declaration of Conformity (DoC-20052001971-C)

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

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
CABLE	
PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM
OTHERS	
GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT
POWER SUPPLY	
HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC

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.

Déclaration UE de Conformité (DoC-20052001971-C)

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

Objet de la déclaration: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

Féquences nationales sous licence uniquement

Cette déclaration de conformité remplace DOC-20052001971-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 303 413 V1.1.1
EN 302 561 V2.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 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 50385:2017

Autres:

Ce produit est conforme avec la réglementation << automobile >> ECE10 et porte le marquage E24 10R-063282.

Pour les applications dans le secteur ferroviaire, le produit est conforme aux normes suivantes :
EMC EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

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-20052001971-C)

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	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
CÂBLE	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m

Rev. 1 Complément à Déclaration UE de Conformité (DoC-20052001971-C)

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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CÂBLE

PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM

AUTRES COMMENTAIRES

GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT

ALIMENTATION

HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC
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LOGICIEL

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

EU-Konformitätserklärung (DoC-20052001971-C)

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

Gegenstand der Erklärung: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

Ausschließlich lizenzierte nationale Frequenzen

Diese Konformitätserklärung ersetzt die DOC-20052001971-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 303 413 V1.1.1
EN 302 561 V2.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 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 50385:2017

Weitere:

Dieses Produkt ist konform mit den Vorschriften in der Automobilverordnung ECE10, mit E24 10R-063282 markiert.

Für Eisenbahnanwendungen ist das Produkt konform mit den folgenden Normen: EMC EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

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-20052001971-C)

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

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
ANTENNE	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIOZUBEHÖR	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
KABEL	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m

Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-20052001971-C)

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

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
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KABEL

PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM

ANDERE

GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT

NETZTEIL

HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC
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SOFTWARE

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



Dichiarazione di conformità UE (DoC-20052001971-C)

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

Oggetto della dichiarazione: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

Solo frequenze nazionali con licenza

Questa Dichiarazione di conformità sostituisce DOC-20052001971-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 303 413 V1.1.1
EN 302 561 V2.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 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 50385:2017

Altri:

Questo prodotto è conforme alla normativa automobilistica ECE10, con contrassegno E24 10R-063282.

Per le applicazioni ferroviarie, il prodotto è conforme ai seguenti standard: EMC EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

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-20052001971-C)

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	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
CAVO	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m

Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-20052001971-C)

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>
CAVO	
PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM
ALTRO	
GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT
ALIMENTAZIONE	
HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC

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.



Deklaracja zgodności UE (DoC-20052001971-C)

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

Przedmiot deklaracji: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

Wyłącznie krajowe licencjonowane częstotliwości

Niniejsza deklaracja zgodności zastępuje DOC-20052001971-B

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

Odwolań do norm, w odniesieniu do których deklarowana jest zgodność:

EN 303 413 V1.1.1
EN 302 561 V2.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 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 50385:2017

Pozostałe:

Produkt ten zachowuje zgodność z rozporządzeniem motoryzacyjnym ECE10 i ma oznaczenie E24 10R-063282.

W przypadku zastosowań kolejowych produkt jest zgodny z następującymi normami: EMC EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

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-20052001971-C)

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

<u>NUMER KATALOGOWY</u>	<u>OPIS (TYLKO INFORMACYJNIE)</u>
ANTENA	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
KABEL	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m

Rev. 1 Uzupełnienie do Deklaracja zgodności UE (DoC-20052001971-C)

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

<u>NUMER KATALOGOWY</u>	<u>OPIS (TYLKO INFORMACYJNIE)</u>
KABEL	
PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM
INNE	
GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT
ZASILACZ	
HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC

OPROGRAMOWANIE

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

Declaração UE de conformidade (DoC-20052001971-C)

A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante. O objeto da declaração acima mencionada está em conformidade com a legislação de harmonização da União aplicável:

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

Objeto da declaração: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

Exclusivamente frequências nacionais licenciadas

Esta Declaração de Conformidade substitui DOC-20052001971-B

Introduzido no mercado por: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

A conformidade é demonstrada pela concordância com os requisitos aplicáveis das seguintes normas:

EN 303 413 V1.1.1
EN 302 561 V2.1.1

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

EN 62368-1:2014+AC:2015+A11:2017
Em conformidade com os limites de Exposição Ocupacional/Controlada da ICNIRP (1998)
EN 50385:2017

Outros:

Este produto apresenta conformidade com o Regulamento Automotivo ECE10, marcado com E24 10R-063282.

Para aplicações ferroviárias, o produto está em conformidade com os seguintes padrões: EMC EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

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

A exatidão desta tradução está confirmada e é válida apenas se fornecida com a versão original em inglês assinada.

Rev. 1 Adendo à Declaração UE de conformidade (DoC-20052001971-C)

Os acessórios listados são aprovados para uso com o objeto desta declaração.

<u>NÚMERO DA PEÇA</u>	<u>DESCRIÇÃO (APENAS PARA INFORMAÇÃO)</u>
ANTENA	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
ÁUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
CABO	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m

Rev. 1 Adendo à Declaração UE de conformidade (DoC-20052001971-C)

Os acessórios listados são aprovados para uso com o objeto desta declaração.

NÚMERO DA PEÇA DESCRIÇÃO (APENAS PARA INFORMAÇÃO)

CABO

PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM

OUTRO

GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT

FONTE DE ENERGIA

HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC
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PROGRAMAS

O software de rádio instalado está sob o controle total do fabricante, sem acesso do usuário e está em conformidade com as diretivas relevantes.

Declaración UE de conformidad (DoC-20052001971-C)

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

Objeto de la declaración: TETRA Mobile Radio
MTM5400 (MTR953C)
MTM5500 (MTR953C)
MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

Frecuencias con licencia únicamente nacional

Esta Declaración de conformidad reemplaza a DOC-20052001971-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 303 413 V1.1.1
EN 302 561 V2.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 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 50385:2017

Otros:

El producto cumple con la Normativa de automoción ECE10 y viene indicado como E24 10R-063282.

Para aplicaciones de estaciones ferroviarias, el producto cumple con los siguientes estándares:
EMC EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

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-20052001971-C)

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	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
CABLE	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m

Rev. 1 Anexo a Declaración UE de conformidad (DoC-20052001971-C)

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

NÚMERO DE PIEZA DESCRIPCION (SOLO PARA INFORMACION)

CABLE

PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM

OTROS

GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT

FUENTE DE ALIMENTACIÓN

HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC
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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.

UK Declaration of Conformity (DoC-20052001971-C)

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 Control of Electromagnetic Fields at Work 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: TETRA Mobile Radio

MTM5400 (MTR953C)

MTM5500 (MTR953C)

MTM800 FuG (MTR953CG)

380-430 MHz, 10 W, 25/50 kHz, GNSS

National Licensed Frequencies Only

This DoC supersedes DOC-20052001971-B

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 303 413 V1.1.1

EN 302 561 V2.1.1

EN 301 489-1 V2.1.1

EN 301 489-5 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 50385:2017

Others:

This product shows compliance with Automotive Regulation ECE10, marked with E24 10R-063282

For Railway applications the product is compliant with the following standards: EMC

EN50121-3-2:2016, EN50155:2017 cl. 13.4.8 and Environmental EN50155:2017, IEC60571 Ed.3.0 cl. 4.1.2

KRAKOW, 23-JUN-2021



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. 1 Addendum to UK Declaration of Conformity (DoC-20052001971-C)

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.)

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
ANTENNA	
GMAE4256B	ANT TETRA MAG MT 380 to 430MHZ
GMAE4507A	Ant. Comb Tetra/GPS 380 to 430MHz SMA 380 to 430MHz + GPS (1560-1620MHz)
AUDIO	
GMLN5089B	Data Junction Box
GMSN4066A	13W Speaker
GMSN4078B	Compact External Speaker (5 Watt)
GMUN1006BSP01	PH-HANDSET MID PTT TELCO
HLN7016A	IMPRES TELEPHONE STYLE HANDSET KIT
PMMN4086A	HEARER SPKR MIC W JACK VOL C & EMER
PMMN4087B	VISOR MOUNTED MICROPHONE
RMN5054B	SMART VISOR MIC
RMN5106A	DESKTOP MIC
RMN5107B	COMPACT MOBILE MIC
RMN5111B	HEAVY DUTY MICROPHONE
RSN4002A	13W EXT SPEAKER
RSN4003A	7.5W EXT SPEAKER
RSN4004A	5W EXT SPEAKER
RSN4005A	DESKTOP TRAY W/SPEAKER
CABLE	
GKN6270A	Battery power cable 3m, 10A fuse AWG 12
GKN6274A	Battery power cable 6m, 10A fuse AWG 10
PMKN4020A	Remote mount cable (radio to C/H) 10m



Rev. 1 Addendum to UK Declaration of Conformity (DoC-20052001971-C)

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.)

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
CABLE	
PMKN4030A	NGCH MC TELCO CABLE, 2.3M
PMKN4101A	6M JUNCTION CABLE TO TRANSCEIVER
PMKN4120A	IGNITION SENSE CABLE
PMKN4133A	RECH Y-CABLE
PMKN4134A	TSCH Y-Cable
PMKN4135A	TETRA MOBILE ETHERNET CABLE, 40M
PMKN4142A	CABLE, SIM CARD READER, 195CM
OTHERS	
GMLN5246A	SIM RDR2 W/ SERIAL IF
PMLN4904B	REMOTE HEAD
PMLN4908B	DATA EXPANSION CONTROL HEAD ENH
PMLN7009A	ETHERNET DATA EXPANSION CTRL HEAD
PMVN4379A	CH M/C ENGLISH
PMVN4386A	CH DASH/DESK ENGLISH
PMVN4394A	CH REMOTE ENGLISH
PMWN4009C	CH DASH/DESK ENGLISH
PMWN4025A	TELEPHONE STYLE CH (TSCH)
RLN4857B	PUSHBUTTON PTT
RLN4858A	Motorola Gooseneck PTT
RLN5926A	PUSH BUTTON PTT
POWER SUPPLY*	
HPN4007D	POWER SUPPLY 14V 15A UNI 110/240 VAC

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 UK legislation.