CE

EU Declaration of Conformity

Application of Directives

Restriction of Hazardous Substances
RoHS Directive 2002/95/EC
RoHS 3 Directive 2015/863
Radio Equipment Directive 2014/53/EU
REACH Regulation (EC) No 1907/2006
Waste Electrical and Electronic Equipment Directive (WEEE Directive)
EC Directive 2012/19/EU

Manufacturer
Maxview Ltd

Manufacturer Address
Garage Lane, Setchey, Kings Lynn, Norfolk,
PE33 0AT, England

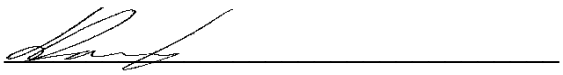
Description of Product
Roam Mobile 3G/4G Wi-Fi System

Product Names: Roam, Roam Campervan, Roam Combo

Models:
MXL050 including /G /EX /GEX /KIT1 /KIT2 /NZ /LC /GLC /GL
MXL056 including /B /EX /BEX /800 /800B /800EX /800BEX
COMBO/50 including /50G /50EX /50GEX

Maxview Limited hereby declare that the product specified above conforms to the listed Directives.

Representative Name: Lee Rasberry

Representative Signature: 

Position: Product & Design Manager

Date: 1st November 2023

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The Maxview Roam system uses a **TELTONIKA NETWORKS UAB RUT200** LTE router.

Used Frequency Range of Built-In RF Module:

Band		UL f, MHz	DL f, MHz
GSM	GSM900	880-915	925-960
	GSM1800	1710-1785	1805-1880
WCDMA	1	1920-1980	2110-2170
	8	880-915	925-960
LTE	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	7	2500-2570	2620-2690
	8	880-915	925-960
	20	832-862	791-821
	28	703-733	758-788
Wi-Fi 2.4GHz	1-13	2412-2472	

Transmit Power:

- Wi-Fi 2.4GHz: 18.82 dBm (EIRP)
- GSM900: 33 dBm
- GSM1800: 30 dBm
- WCDMA (Band 1/8): 24 dBm
- LTE (Band 1/3/7/8/20/28): 23 dBm

Standards Applied:

TELTONIKA NETWORKS UAB have declared that the above product is in conformity with the relevant Community harmonisation: European Directive 2014/53/EU (RED)

The conformity with the essential requirements has been demonstrated against the following harmonised standards:

Harmonized standard reference	Article of Directive 2014/53/EU	Test Report No.
EN IEC 62311:2020 EN 50665:2017 EN IEC 62368-1:2020 + A11:2020	Health and safety – Article 3.1(a)	SZCR220500170707 SZES220500275701
EN 55032:2015 + A1:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 EN 61000-3-3:2013 + A1:2019 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN 301 489-52 V1.2.1	Electromagnetic compatibility - Article 3.1(b)	SZCR220500170702 SZCR220500170701
EN 300 328 V2.2.2 EN 301 511 V12.5.1 EN 301 908-1 V13.1.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.1.1	Efficient use of radio spectrum - Article 3.2	SZCR220500170703 SZCR220500170704 SZCR220500170705 SZCR220500170706

The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body: SGS North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA. Notfied Body No. NB2906.

Therefore CE is placed on the product.

EU Type Examination Certificate No. **NB2906.2022.000135**

More information can be found at:

https://maxview.co.uk/certifications/

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