



EU DECLARATION OF CONFORMITY

EMC COMM declares on its sole responsibility that the following equipments, placed on the market:

| Model | ROMULUS DMR V-070 LANDER DMR V-070 DATALANDER DMR V-070 | ROMULUS DMR V-160 LANDER DMR V-160 DATALANDER DMR V-160 | ROMULUS DMR U-450 LANDER DMR U-450 DATALANDER DMR U-450 |
|------------------------------|---|---|---|
| Frequency range | 68 - 88 MHz | 146 - 174 MHz | 400 - 470 MHz |
| Operating range | 20 MHz | 28 MHz | 70 MHz |
| RF Power | 5 ÷ 25 W | | |
| Functioning | Analog and/or digital radio transceiver (speech and/or data) to use in private land radio-communication (PMR), for fixed or mobile station. | | |
| Channel spacing | 12.5 / 25 kHz | | |
| Modulation | 11K0F3E, 11K0G3E, 11K0F3D, 7K60FXD, 7K60FXE (12.5 KHz) 16K0F3E, 16K0G3E, 16K0F3D (25 KHz) | | |
| Transmission/reception cycle | Intermittent | | |
| Operating temperature range | -25 ÷ +70°C | | |
| Operation | Simplex o semiduplex | | |
| Antenna | Connector for external antenna | | |

comply with the essential requirements of:

Directive 2014/53/EU (RED)

Directive 2009/19/CE + Regulation 10 ECE/ONU (AUTOMOTIVE) Approval E3 10R-05 1287

Directive 2011/65/EU (RoHS)


and that any applicable measurements have been performed. Particularly, the following harmonised standards, specifications or documents have been applied:

| Directive 2014/53/EU (RED) |
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| EN 300 086 V2.1.2 (2016-08) |
| EN 300 113 V2.2.1 (2016-12) |
| EN 300 219 V2.1.1 (2016-08) |
| EN 301 489-1 V2.2.3 (2019-11) |
| EN 301 489-5 V2.2.1 (2019-04) |
| EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 |

| Directive 2009/19/CE + Regulation 10 ECE/ONU (AUTOMOTIVE) |
|---|
| E/ECE/324/Add.9/Rev.5–E/ECE/TRANS/505/Add.9/Rev.5 |

| Directive 2011/65/EU (RoHS) |
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| EN 58581:2012 |

These radio transceivers are subject to individual licensing rules. Permission to use specific channel spacing and parts of the frequency spectrum shall be obtained by the National Telecommunication Agency or equivalent authority.

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| Place and Data of issue | Modena, ITALY | 26-05-2022 |
| Name and Function of Representative and Signature | P.I. Massimo Riccò EMC COMM Technical Director |  |
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Certification EN ISO 9001:2015 N.ro. IQ-1217-04 Dasa Rägister

National Producers Register W.E.E.E. n. IT17090000010030

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