

EU DECLARATION OF CONFORMITY

Entel

1. Product: Entel DR482 and DR482/A Repeater



2. Description: UHF (400-470MHz) Analogue and/or DMR Tier II Repeater
3. Manufacturer: Entel UK Ltd, 320 Centennial Avenue, Centennial Park, Elstree, Borehamwood, Herts, WD6 3TJ, United Kingdom.
Tel: +44 (0) 20 8236 0032 Email: info@entel.co.uk
4. This declaration of conformity is issued under the sole responsibility of the manufacturer.
5. The object of this declaration is in conformity with the relevant EU harmonisation legislation:

2014/53/EU Radio Equipment Directive (RED)
2011/65/EU Restriction of Hazardous Substances (RoHS) Directive

6. Conformity to EU 2014/53/EU is shown by the object of this declaration complying with the applicable requirements of the following standards:

Safety: Article 3.1(a)
EN 62368-1 :2020 + A11 :2020 Safety requirements (audio, video, IT & comms eq)

ElectroMagnetic Compatibility (EMC): Article 3.1(b)
EN 301 489-1 V2.2.3 :2019 Radio equipment common EMC requirements
EN 301 489-5 V2.3.1 :2025 Radio equipment EMC (Private Mobile Radio)
EN 60945 :2002 + Corr :2008 Marine EMC

Radio Spectrum: Article 3.2
EN 300 086 V2.2.2 :2019 Analogue
EN 300 113 V2.2.1 :2024 Digital
EN 300 720 V2.1.1 :2017 Marine UHF

Cybersecurity: Articles 3.3(d), (e) & (f)
Not applicable because the object of this declaration is not an "internet-connected radio equipment" as per Articles 1(1), (2) & (3) of Commission Delegated Regulation (EU) 2022/30 supplementing the RED Directive 2014/53/EU.

NOTE:
Marine EMC standards require an AC Mains Filter (p/n: DR/ACFILTER) to be fitted.



7. Conformity to EU 2011/65/EU is shown by the object of this declaration complying with the applicable requirements of the following standard:

IECEN 63000 :2018

Assessment of products for RoHS compliance

8. The following accessories and spare parts are approved for use with the object of this declaration:

<i>Part Number</i>	<i>Description</i>
DR/ACFILTER	AC Mains Filter
DR/ACEUL	AC Mains Lead (EU Mains Plug)
DR/ACUKL	AC Mains Lead (UK Mains Plug)
DR/ACUSL	AC Mains Lead (USA Mains Plug)
DR/BUMPERS	Repeater Rear Bumpers
DR/DCL	Repeater DC Lead
DR/DF	Repeater Dust Filter
DR/DUP/FKIT/N	Duplexer fitting kit, N-Type connectors (no duplexer)
DUP/380-450MHZ/5-7MHZ	Internal Duplexer 380-430MHz (5-7MHz Tx/Rx Separation)
DUP/380-450MHZ/7-12MHZ	Internal Duplexer 380-430MHz (7-12MHz Tx/Rx Separation)
DUP/380-450MHZ/12-20MHZ	Internal Duplexer 380-430MHz (12-20MHz Tx/Rx Separation)
DUP/450-520MHZ/5-7MHZ	Internal Duplexer 450-520MHz (5-7MHz Tx/Rx Separation)
DUP/450-520MHZ/7-12MHZ	Internal Duplexer 450-520MHz (7-12MHz Tx/Rx Separation)
DUP/450-520MHZ/12-20MHZ	Internal Duplexer 450-520MHz (12-20MHz Tx/Rx Separation)
DR/HANDLES	Repeater Front Handles
DR/USBL	Repeater USB Programming Cable
DR/WMK	Wall Mount Kit

9. Signed for and on behalf of Entel UK Ltd:

Name: Mike Jamieson
Position: Quality Manager
Date: 16 July 2026
Place: London, UK

Signed: _____