



## DECLARATION OF CONFORMITY

1. Product: Entel DT882M, DT885M, DT982M and DT985M handheld transceiver.
2. Applicant and 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
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. Description: DT882M, DT885M, DT982M and DT985M intrinsically safe handheld radio transceiver for maritime use.

### PART 1: RED

5. The object of the declaration described above is in conformity with the relevant Union harmonization legislation:  
Directive 2014/53/EU Other Union harmonization legislation where applicable.
6. References to the relevant harmonized standards:  
EN 300 720 v2.1.1  
EN 300 113 v2.2.1  
EN 301 843-2 v2.2.1 & EN 301 843-1 v2.2.1  
EN 60945:2002  
EN 62368-1:2020 + A11:2020  
EN 50566:2017, 50566:2017+A1:2023  
EN 62209-2:2010, IEC 62209-2:2010+AMD1:2019  
EN 62311:2020
7. Notified Body:  
EU-Type Examination provided by our Notified Body: TUV SUD Denmark ApS,  
Strandvejen 125, DK-2900 Hellerup, Denmark.  
Certificate number DK-RED001278 i02

### PART 2: ATEX

5. This declaration is valid for Directive 2014/34/EU
6. DT882M, DT885M, DT982M and DT985M  
DT88x marking II 2G Ex ib IIB T4 Gb (-20°C ≤ Ta ≤ +40°C)  
DT98x marking II 2G Ex ib IIC T4 Gb (-20°C ≤ Ta ≤ +40°C)
7. Notified Body:  
SGS FIMKO OY  
Takomotie 8  
00380 Helsinki  
Finland  
Notified body 0598  
Performed EU-Type examination in accordance with Annex III of the directive and issued the certificate: Baseefa18ATEX0152X
8. Notified Body:


Intertek Italia SPA  
Via Guido Miglioli, 2/A  
20063 Cernusco sul Naviglio (MI)  
Italy.

Notified body 2575

Performed Conformity to type based on quality assurance of the production process in accordance with Annex IV of the directive and issued the QA Notification document: ITS09ATEXQ6259 Issue 7.

9. Accessories covered by this DoC:
- CNB950EV2 1800mAh battery
  - CSAHT Single charger
  - CCAHT Single charger
  - CSBHT Six way charger
  - CMP/DT9 Speaker microphone
  - EA12/DT9 Earpiece microphone
  - CXR5/DT9 Bone conductive skull mic
  - CXR16/DT9 Bone conductive throat mic
  - CHPHS/DT9 Ear defender headset
  - CHPHD/DT9 Ear defender headset
  - CHPD/DT9 Ear defender headset
  - PTT-E/DT9 Push to talk switch
  - PTT-C/DT9 Push to talk switch
  - FPSCOM5000/DT Dräger FPS®-COM 5000 communication unit for FPS® 7000
  - C-C550/DT Savox Combined remote speaker microphone / push-to-talk
  - MSA C1 BA Mask Communication module for C-C550
  - CAT480 UHF whip antenna
  - CAT480S UHF stubby antenna
  - CPROG-DTE<sub>x</sub> USB programming box
  - CLCDT2 Heavy duty leather case for no display models
  - CLCDT5 Heavy duty leather case for display models

Name: Mike Jamieson  
Position: Quality Manager  
Date: 20<sup>th</sup> June 2024  
Signed



---