DECLARATION OF CONFORMITY



- Product: Entel DT822, DT825, DT922 and DT925 handheld transceiver.
- 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: DT822, DT825, DT922 and DT925 intrinsically safe transceiver.

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 300 086 v2.1.2

EN 300 113 v2.2.1

EN 301 489-1 v2.2.3 & EN 301 489-5 v2.2.1

EN 62368-1:2020 + A11:2020

EN 50566:2017, EN 62311:2008 & EN 62209-2:2010

7. Notified Body:

EU-Type Examination provided by our Notified Body: TUV SUD Denmark ApS, Strandvejen 125, DK-2900 Hellerup, Denmark.

Certificate number DK-RED001774 i01

PART 2: ATEX

- 5. This declaration is valid for Directive 2014/34/EU
- 6. DT822, DT825, DT922 and DT925

IEC 60079-0:2017 EN IEC 60079-0:2018 IEC 60079-11:2011 EN 60079-11:2012

DT82x marking II 2G Ex ib IIA T4 Gb (-20°C \leq Ta \leq +40°C) DT92x marking II 2G Ex ib IIC T4 Gb (-20°C \leq Ta \leq +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

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

PTT-E/DT9 Push to talk switch

PTT-C/DT9 Push to talk switch

CAT420 VHF whip antenna

CAT420S VHF stubby antenna

CPROG-DTEx USB programming box

Name: Mike Jamieson
Position: Quality Manager
Date: 25th January 2021

Signed

Reg no. 03143328

VAT no. GB 668-154-215