



EU/UK DECLARATION OF CONFORMITY

In accordance with the EU ATEX Directive 2014/34/EU, covering equipment and protective systems intended for use in potentially explosive atmospheres.

Twig Com Ltd

Lairolantie 14

FIN-24910 Salo, Finland

declare under our responsibility that the product:

Type: **TWIG Neo Ex TLP57EU**

Equipment Class

Ex II 2 G Ex ib IIC T4 Gb

Ex II 2 D Ex ib IIIB T130° Db

Ta: -20 °C...+50 °C

complies with the appropriate essential requirements of Article 4 of the Council Directive 2014/34/EU

Health and Safety requirements contained in Article 4 are fulfilled by applying standards:

EN IEC 60079-0:2018+A11:2024 EXPLOSIVE ATMOSPHERES – Part 0 : Equipment – General requirements

IEC 60079-11:2012 EXPLOSIVE ATMOSPHERES – Part 11: Equipment protection by intrinsic safety "i"

also used but not yet harmonized:

IEC 60079-11:2023 EXPLOSIVE ATMOSPHERES – Part 11: Equipment protection by intrinsic safety "i"

Notified Body consulted: **Eurofins Electric and Electronics Finland Oy**

ID-Number of Notified Body: **0537**

Reference: **EESF 24 ATEX 022X / IECEx EESF 24.0016X**

and

EU DECLARATION OF CONFORMITY

In accordance with Annex VI of the EU Radio Equipment Directive (RED) 2014/53/EU

Twig Com Ltd

Lairolantie 14

FIN-24910 Salo, Finland

declare under our responsibility that the product: Type: **TWIG Neo Ex TLP57EU**

complies with the appropriate essential requirements of the Article 3 of the RED and the other



relevant provisions, when used for its intended purpose.

Health and Safety requirements contained in Article 3 (1) a)

EN IEC 62368-1:2020 + A11:2020

SAR

EN 50566:2017
IEC 62209-2:2010/AMD1:2019
EN 62209-2:2010/A1:2019

Protection requirements with respect to electromagnetic compatibility Art.3 (1) b)

EN 301 489-1 V2.2.3
EN 301 489-17 V3.2.4
EN 301 489-19 V2.1.1
EN 301 489-52 V1.2.0
CISPR 32 2015 + A1:2019
CISPR 35 2016

Means of the efficient use of the radio frequency spectrum

EN 301 511 V12.5.1
EN 301 908-1 V15.1.1
EN 301 908-2 V13.1.1
EN 301 908-13 V13.1.1
EN 300 328 V2.2.2

Furthermore, The Notified Body [SGS Fimko Ltd.], with Notified Body number 0598 performed Modules B in Annex III of Directive [2014/53/EU] and issued the EU TEC No. [RED-3371 Issue 1.]

Restriction of Certain Hazardous Substances

EN 50581:2012 (2011/65/EU) Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Twig Com Ltd.

Phillip Lindberg, CEO

Salo, Finland

19.08.2025

(place)

(date)

DocuSigned by:

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(signature)