

UK Declaration of Conformity

We,
DSEA A/S
Kongebakken 9
DK-2765 Smørum
Denmark

Declare under our sole responsibility that the
products: EXPAND 40 series

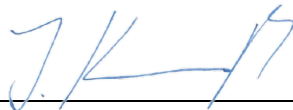
with the included components
BTD 800 USB-C
USB-A to USB-C adapter

and all variations specified in the Annex are in conformity with the provisions of the following UK Statutory Instruments of 2017 No. 1206 – The Radio Equipment Regulations 2017. (Including all applicable amendments if any); and are designed and manufactured with application of the harmonized standards.

Quality Assurance: The manufacturing organization is certified according to ISO 9001

UKCA was initially applied in 2022

2022-02-18



Johannes Kaulfuss
Director, Quality & Support

Annex

All devices carry the UKCA mark. The applied conformity assessment procedure is carried out in accordance with SI 2017 No. 1206 - Radio Equipment Regulations 2017.

Variants of the EXPAND 40 series:

Article no.	Product	Model	SW version
1000661	EXPAND 40	SCBT10	4.8.213
1000662	EXPAND 40 +	SCBT10 SCBT16	4.8.213 2.8.7
1000937	EXPAND 40T	SCBT10 SCBT16	4.8.213 2.8.7

complies with following Directives and Standards:

Document	Short description	Issued/Version
SI 2017/1206	Radio Equipment Directive (RED) SI 2017/1206	
EN 300 328	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wideband transmission systems and Data transmission equipment operating in the 2.4 GHz band. Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	2.2.2
EN 300 330	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz	2.1.1
EN 301 489-1	Short Range Devices (SRD); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	2.2.0
EN 301 489-3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	2.1.1
EN 301 489-17	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services	3.2.0
EN 62479	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	2010
EN 50663	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)	2017
EN 62368-1	Audio/video, information, and communication technology equipment - Part 1: Safety requirements	2014
SI 2019/492	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (Amendment) Regulations 2019	
EN 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018