

EU DECLARATION OF CONFORMITY

We: Airbus Defence and Space Oy Hiomotie 32 FIN-00380 Helsinki, Finland

as the manufacturer of the following product

Product:	TB4 380/385 TETRA Base Station Radio			
Trade Mark:	AIRBUS TB4 TETRA Base Station Radio			
Models:	Base Station radio units AHAA and AHAB			

declare under our sole responsibility that the product is in conformity with the relevant Union harmonisation legislation: RED directive 2014/53/EU and RoHS directive 2011/65/EU. Conformity has been assessed using the following standards.

Scope:	Standards:	
Use of radio spectrum	EN 303 039 V2.1.2 (2016-10) Land Mobile Service; Multichannel transmitter specification for the PMR Service; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	
	EN 303 758 V1.1.1 (2021-07) TETRA radio equipment using non-constant envelope modulation operating in a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz; Harmonised Standard for access to radio spectrum:	
	EN 300 394-1 V3.3.1 (2015-04) TETRA conformance testing specification, Part 1: Radio	
Safety	IEC 60950-22:2016 Information technology equipment - Safety - Part 22: Equipment to be installed outdoors	
	IEC 62368-1:2014 Audio/video, information and communication technology equipment – Part 1: Safety requirements	
ЕМС	EN 301 489-1 V2.2.3 (2019-11) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility	
	EN 301 489-5 V2.2.1 (2019-04) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 5: Specific conditions for Private land Mobile Radio (PMR) and ancillary equipment (speech and non-speech) and Terrestrial Trunked Radio (TETRA); Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	
RoHS	IEC 63000:2018	
	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	
	products with respect to the restriction of hazardous substances	

Issued on:

22nd of December 2021

Signed on behalf of Airbus Defence and Space Oy

Mika Laitinen, Head of Product Business Management