EU Declaration of Conformity

Manufacturer:	Amphenol Procom
Address:	Smedetoften 12, DK-3600 Frederikssund, Denmark
Product description:	High-Performance Quadrature Low-Noise Amplifier for 380-520 MHz
Product name/Type no:	PRO-QLNA 380-520-MAMO-N PRO-QLNA 380-520-WAMO-N

We declare under our sole responsibility that the above mentioned products, to which this declaration relates, are in conformity with the applicable requirements of the following EU Council Directives and the relevant technical requirements in the harmonized standards used:

Radio Equipment Directive 2014/53/EU

Article 3.1a. Health and safety:

EN 62368-1:2014 **EN 62368-1:2014/AC:2015**	Audio/video, information and communication technology equipment – Part 1: Safety requirements

Article 3.1b. Electromagnetic compatibility:

EN 301 489-1 v1.9.2	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

Article 3.2. Efficient use of radio spectrum:

EN 301 166 v2.1.1:2016	Chapter 8.9.3: Limits of spurious radiation

RoHS Directive 2011/65/EU and amending directive (EU)2015/863

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Frederikssund 01.10.2021

Adnan Ahmad
Director of Engineering

UK Declaration of Conformity

Manufacturer:	Amphenol Procom
Address:	Smedetoften 12, DK-3600 Frederikssund, Denmark
Product description:	High-Performance Quadrature Low-Noise Amplifier for 380-520 MHz
Product name/Type no:	PRO-QLNA 380-520-MAMO-N PRO-QLNA 380-520-WAMO-N

We declare under our sole responsibility that the above mentioned products, to which this declaration relates, are in conformity with the relevant UK Statutory Instruments and the essential technical requirements in the harmonized standards used:

Radio Equipment Regulations 2017 (S.I. 2017 No. 1206)

Article 6.1.a. Health and safety:

EN 62368-1:2014 **EN 62368-1:2014/AC:2015**	Audio/video, information and communication technology equipment – Part 1: Safety requirements

Article 6.1.b. Electromagnetic compatibility:

EN 301 489-1 v1.9.2	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

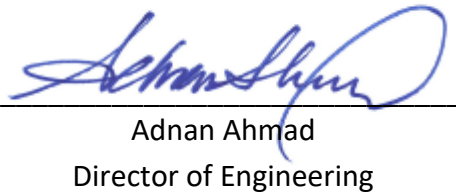
Article 6.2. Efficient use of radio spectrum:

EN 301 166 v2.1.1:2016	Chapter 8.9.3: Limits of spurious radiation

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032)

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Frederikssund 01.10.2021



Adnan Ahmad
Director of Engineering