



**UK
CA 0086**

Declaration of Conformity



Part of the INVISIO Group

Racal Acoustics Limited
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Manufacturer and EU Representative:	Racal Acoustics Limited Unit 3/4 Waverley Industrial Park Hailsham Drive; Harrow; HA1 4TR United Kingdom
Product/Apparatus: Racal Acoustics® RA5100	Tactical Communications Headset
Type Name: RA5100	

Racal Acoustics Limited declares on our sole responsibility that the above-mentioned products comply with the requirements of below Council Directives:

EMC Directive 2014/30/EU	Electromagnetic Compatibility Directive
RoHS Directive 2011/65/EU + (EU) 2015/863 + (EU) 2017/2102	Restriction of Hazardous Substances Directive
PPE Regulation (EU) 2016/425	Personal Protective Equipment Regulation

For the evaluation of the compliance with above Directives, the following key harmonized standards were applied:

EMC	EN 55032:2015 + AC:2016 / A11(2020)	Electromagnetic compatibility of multimedia equipment - Emission Requirements
	EN 55035: 2017	Electromagnetic Compatibility of Multimedia equipment - Immunity Requirements
PPE	EN 352-1: 2020	Hearing protectors - General requirements - Part 1: Earmuffs
	EN 352-4: 2020	Hearing protectors – Safety requirements – Part 4 Level-dependent earmuffs
	EN 352-5: 2020	Hearing protectors – Safety requirements – Part 5 Active noise reduction earmuffs
	EN 352-6: 2020	Hearing protectors - Safety requirements - Part 6 Earmuffs with safety-related audio input
RoHS	EN 63000: 2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Conformity to type based on quality assurance of the production process (module d) is controlled by BSI; Kitemark Court; Davy Avenue; Milton Keynes; MK5 8PP; United Kingdom
UKCA - Notified Body no: 0086

Date 2021-09-27

Michael Søndersted
Quality Director