

Contract Number: 710402

Certificate: **SGSNA/17/SUW/00224**

Test Report Number: 624089/01

**Certified Product:** Two-way radio powered hearing protection communication headset

**Trademark (if any):** Sensear

**Model(s):** SM1R, SM1RDW

**Technical Data:** 7.6V (Supplied by Radio); SM1R: Class I, II, III, Division 1 & 2, Groups A - G, T5, -25°C to +60°C  
SM1RDW: Class I, II, III, Division 1 & 2, Groups A - G, T3C, -25°C to +60°C; Vmax = 8.4V; Ci = 98.15uF; Li = 7.92uH; The product is used with any radio that utilizes a 7.4V typical mobile radio battery pack.



**Name and Address of Applicant:** Sensear Pty Ltd.  
199 Great Eastern Highway 6104, Belmont, Western Australia, Australia

**Name and Address of Manufacturer:** Sensear Pty Ltd.  
199 Great Eastern Highway 6104, Belmont, Western Australia, Australia

**Name and Address of Factory:** Sensear Pty Ltd.  
199 Great Eastern Highway 6104, Belmont, Western Australia, Australia

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at [www.sgs.com](http://www.sgs.com). The product is certified according to ISO/IEC Guide 17067, *Conformity assessment - Fundamentals of product certification, System 3*, and in accordance with

**ANSI/TIA-4950-A, Rev. May 13, 2014**  
**CAN/CSA C22.2 No. 157-92 (R2012) +Upd1 +Upd2**  
**UL 913, 5th Ed. February 21, 1997**

Authorized by

Effective date: 17 August 2017

  
Paul Krauss  
Certifier

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