

Contract Number: 710402

Certificate: SGSNA/18/SUW/00190
Certificate Project Number: SUW-CERT180900244

Certified Product: Hearing Protection Communication Headset

Trademarks (if any): Sensear, SENS

Model(s): SM1P, SM1PDP, SM1PW, SM1B, XBT



Technical Data: 4.2V, 2250mAh; Class I, Division 1 Groups A - D, T3C with the following entity parameters: $U_i = 8.4V$, $C_i = 0.15\mu F$, $L_i = 0\mu H$, $U_o = 4.1V$, $I_o = 7.7mA$, $P_o = 6mW$, $C_o = 100\mu F$, $L_o = 600mH$; Class I, Zone 0 AEx ia IIC T3 Ga; Class I, Division 1 Groups C - D, T3C with the following entity parameters: $U_i = 8.4V$, $C_i = 0.15\mu F$, $L_i = 0\mu H$, $U_o = 4.1V$, $I_o = 7.7mA$, $P_o = 6mW$, $C_o = 1000\mu F$, $L_o = 1000mH$; Class I, Zone 0 AEx ia IIB T3 Ga; Potential Electrostatic hazard, clean with damp cloth

Name and Address of Certificate Holder: 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

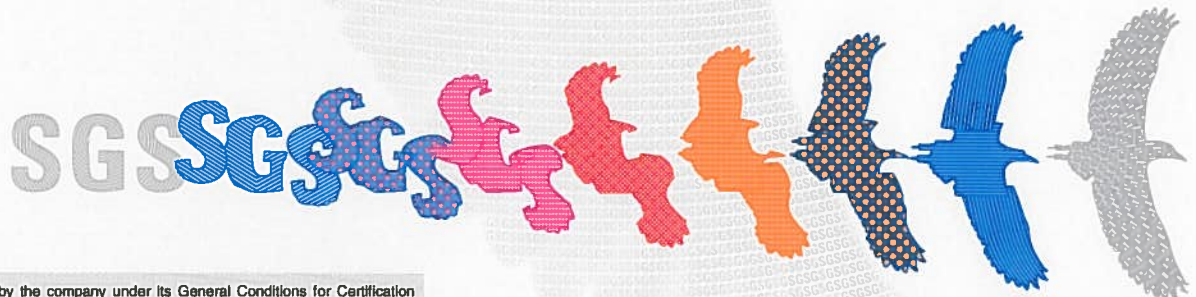
This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at www.sgs.com. The product is certified according to ISO/IEC Guide 17067, *Conformity assessment - Fundamentals of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

UL 913, 8th Ed. Rev. December 6, 2013
UL 60079-0, 6th Ed. Rev. July 26, 2013, CSA C22.2 No. 60079-0, 3rd Ed., Jan. 1, 2015
UL 60079-11, 6th Ed. 02/15/2013, CAN/CSA C22.2 No. 60079-11:14

Authorized by Effective date: 03 October 2018


Paul Krauss
Certifier

Consumer and Retail Services, a division of SGS North America Inc.
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SGS

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