



S.E. INTERNATIONAL, INC.

P.O. Box 39, 436 Farm Rd., Summertown, TN 38483 USA
1.800.293.5759 | 1.931.964.3561 | Fax 1.931.964.3564 | www.seintl.com

CERTIFICATE OF CE CONFORMANCE

Radiation Alert® Ranger Family of Instruments

S.E. International, Inc. (SEI), of Summertown, Tennessee, USA, declares under its sole responsibility that the product line identified below has been tested and conforms to the applicable essential requirements of the following European Union directive, on the basis of the harmonized standard listed.

Product Identification

Manufacturer:	S.E. International, Inc., PO Box 39, 436 Farm Rd., Summertown, TN 38483 USA
Product Line:	Radiation Alert® Ranger Family (Ranger, Ranger EXP, M200, M1000)
Product Description:	Hand-Held Radiation Survey Meter / Detector
Power Source:	Battery operated

Applicable Directive and Standard

EU Directive:	EMC Directive 2014/30/EU
Harmonized Standard:	EN 61326-1:2013 – Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements – Part 1: General Requirements

Testing performed under EN 61326-1:2013 included the following, with results as noted:

- IEC 61000-4-2 – Electrostatic Discharge (ESD) Immunity: PASS
- IEC 61000-4-3 – Radiated, Radio-Frequency Electromagnetic Field Immunity (10 V/m, 80–1000 MHz; 3 V/m, 1000–6000 MHz): PASS
- CISPR 11 Radiated Emissions, Group 1 Class B Limits: PASS

Immunity test items applicable only to mains-powered or cable-connected equipment (EFT/Burst, Surge, Conducted RF Immunity, Power Frequency Magnetic Field, Voltage Dips/Interruptions) and emissions items applicable only to mains-powered equipment (Conducted Emissions, Harmonic Current, Voltage Fluctuation/Flicker) were assessed as not applicable, as the Ranger Family is battery operated and does not utilize cabling in excess of 3 meters.

Testing Laboratory

Laboratory:	Compliance Testing, LLC, 1724 S. Nevada Way, Mesa, AZ 85204 USA
Accreditation:	ISO/IEC 17025:2005 (ILAC / A2LA recognized), Testing Certificate No. 2152.01
Test Report No.:	p1730016_CE_EN 61326-1, Revision 2.0
Date of Issue:	May 8, 2017
Project Engineer:	Alex Macon, Project Test Engineer, Compliance Testing, LLC

The complete test report supporting this certificate is on file at S.E. International, Inc. and is available upon request.

Declaration

Based on the test results referenced above, S.E. International, Inc. declares that the Radiation Alert® Ranger Family of instruments conforms to the essential requirements of EMC Directive 2014/30/EU and bears the CE mark accordingly. This certificate pertains to electromagnetic compatibility only and does not constitute certification to any other directive.

Signature

Date

08/05/2026

Jason Sealey
Quality Engineer
S.E. International, Inc.

