



SCOPE OF ACCREDITATION TO ISO/IEC 17065:2012

ELITE ELECTRONIC ENGINEERING, INC.
1516 Centre Circle
Downers Grove, IL 60515
Richard E. King
Phone: 630-495-9770 ext. 123 Email: reking@elitetest.com
Website: www.elitetest.com

PRODUCT CERTIFICATION BODY

Valid To: June 30, 2025

Certificate Number: 1786.03

In recognition of the successful completion of the A2LA Certification Body Accreditation Program evaluation, including the US Federal Communications Commission TCB, Innovation Science and Economic Development Canada (ISED) FCB and A2LA R322 – Specific Requirements – Notified Body Accreditation Requirements, for the indicated types of product certifications, accreditation is granted to this organization to certify products in accordance with the following Product Certification Schemes:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Federal Communication Commission (FCC) – TCB Roles and Responsibilities ¹	Unlicensed Radio Frequency Devices (Scope A)	Scope A1, A2, A3, A4 of the <i>FCC TCB Roles and Responsibilities</i>
	Licensed Radio Frequency Devices (Scope B)	Scope B1, B2, B3, B4 of the <i>FCC TCB Roles and Responsibilities</i>
Innovation, Science and Economic Development Canada ²	License-Exempt Radio Frequency Devices (Radio Scope 1)	Radio Scope 1 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed Personal Mobile Radio Services (Radio Scope 2)	Radio Scope 2 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed General Mobile & Fixed Radio Services (Radio Scope 3)	Radio Scope 3 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed Maritime & Aviation Radio Services (Radio Scope 4)	Radio Scope 4 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed Fixed Microwave Radio Services (Radio Scope 5)	Radio Scope 5 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>

Accreditation for the purpose of Notified Body Activity taking into account EA 2/17 M:2020³:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Electromagnetic Compatibility (EMC) Directive 2014/30/EU ³	Information Technology Equipment (ITE); Multi-Media Equipment, Industrial, Scientific, and Medical (ISM) Devices; Household Appliances, Small Tools and Similar Apparatus; UPS Systems; Power Supplies; Lighting Products; Alarm/Security Systems; Gas Detection Apparatus; Central Office Telephone Equipment; Customer-Premises Teleterminal Equipment (Wireline); Heavy Industrial Equipment; Light Industrial Equipment; Machine Tools; Marine Navigation Equipment; Consumer Audio/Video Equipment; Professional Audio/Video Equipment; Vehicles, Boats and Internal Combustion Engines; Aftermarket Electronic Equipment in Vehicles; Railroad Equipment (Train Control and/or Track-side Apparatus); Industrial Trucks; Construction Machinery; Agricultural and Forest Machinery; Road Traffic Signaling Systems; Scientific and Laboratory Apparatus; CATV Headend & Mid-Span Equipment; Powerline Communications Apparatus; Ancillary (NonRadio); Devices for Radio/ Wireless Equipment	Electromagnetic Compatibility (EMC) Directive 2014/30/EU, Annex III, Part A, Module B Annex I, Item 1 (a) (the electromagnetic disturbance generated) Annex I, Item 1 (b) (the level of immunity to electromagnetic disturbance)

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Radio Equipment Directive (RED) 2014/53/EU ³	Short Range Devices (SRD); Low Power Wireless Devices; Point to Point Radios; Point to Multipoint Radios; Satellite Earth Stations; Terrestrial Microwave Systems; Fixed Radio Links; Broadcast Transmitters; Broadcast Receivers; HF Radios; VHF Radios; UHF Radios; Trunked Radio Systems; Cellular Radio Systems; RLAN Systems; Marine Radio Systems and Marine Radar Systems; DECT Cordless Telephone Systems, Wall Penetration Radars; Anti-Collision Radars	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B RED Article 3.1a (Safety & health) RED Article 3.1b (EMC) RED Article 3.2 (Efficient/effective use of spectrum) RED Article 3.3g (Access to emergency services – legacy R&TTED decisions)

Accreditation for the purpose of UK Approved Body⁴:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
UK Electromagnetic Compatibility Regulations (SI 2016/1091) ⁴	Information Technology Equipment (ITE); Multi-Media Equipment, Industrial, Scientific, and Medical (ISM) Devices; Household Appliances, Small Tools and Similar Apparatus; UPS Systems; Power Supplies; Lighting Products; Alarm/Security Systems; Gas Detection Apparatus; Central Office Telephone Equipment; Customer-Premises Teleterminal Equipment (Wireline); Heavy Industrial Equipment; Light Industrial Equipment; Machine Tools; Marine Navigation Equipment; Consumer Audio/Video Equipment; Professional Audio/Video Equipment; Vehicles, Boats and Internal Combustion Engines; Aftermarket Electronic Equipment in Vehicles; Railroad Equipment (Train Control and/or Track-side Apparatus);	UK Electromagnetic Compatibility Regulations (SI 2016/1091), Schedule 3, Part 1, Module B Schedule I, Item 1.(a) (the electromagnetic disturbance generated) Schedule I, Item 1.(b) (the level of immunity to electromagnetic disturbance)

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
UK Electromagnetic Compatibility Regulations (SI 2016/1091) ⁴ (cont'd)	Industrial Trucks; Construction Machinery; Agricultural and Forest Machinery; Road Traffic Signaling Systems; Scientific and Laboratory Apparatus; CATV Headend & Mid-Span Equipment; Powerline Communications Apparatus; Ancillary (NonRadio); Devices for Radio/ Wireless Equipment	UK Electromagnetic Compatibility Regulations (SI 2016/1091), Schedule 3, Part 1, Module B Schedule I, Item 1.(a) (the electromagnetic disturbance generated) Schedule I, Item 1.(b) (the level of immunity to electromagnetic disturbance) (cont'd)
UK Radio Equipment Regulations (SI 2017/1206) ⁴	Short Range Devices (SRD); Low Power Wireless Devices; Point to Point Radios; Point to Multipoint Radios; Satellite Earth Stations; Terrestrial Microwave Systems; Fixed Radio Links; Broadcast Transmitters; Broadcast Receivers; HF Radios; VHF Radios; UHF Radios; Trunked Radio Systems; Cellular Radio Systems; RLAN Systems; Marine Radio Systems and Marine Radar Systems; DECT Cordless Telephone Systems, Wall Penetration Radars; Anti-Collision Radars	UK Radio Equipment Regulations (SI 2017/1206), Schedule 3, Module B Regulation 6.(1)(a) (health and safety) Regulation 6.(1)(b) (EMC) Regulation 6.2 (Efficient/effective use of spectrum) Regulation 6A (2)(g) (Access to emergency services)

¹ Please refer to [FCC TCB Program Roles and Responsibilities](#), released April 2, 2019 detailing scopes, roles and responsibilities.

² Please refer to Innovation Science and Economic Development Canada website at: <http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf09888.html>

³ Please refer to the Notifying Authority (NIST) website at: <https://www.nist.gov/standardsgov/us-eu-mra-and-us-eea-efta-states-mutual-recognition-agreements> [Documents under 1(a) and 2 (a)]

⁴ Please refer to Notifying Authority (NIST) website at: <https://www.nist.gov/standardsgov/us-uk-mutual-recognition-agreement>



Accredited Product Certification Body

A2LA has accredited

ELITE ELECTRONIC ENGINEERING INC.

Downers Grove, IL

This product certification body is accredited in accordance with the recognized International Standard ISO/IEC 17065:2012 *Requirements for bodies certifying products, processes and services*. This product certification body also meets A2LA R308 - *Specific Requirements - ISO-IEC 17065 - Telecommunication Certification Body Accreditation Program* and R322 - *Specific Requirements - Notified Body Accreditation Requirements*. This accreditation demonstrates technical competence for a defined scope and the operation of a management system.



Presented this 15th day of August 2023.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1786.03
Valid to June 30, 2025