



SCOPE OF ACCREDITATION TO ISO/IEC 17065:2012

MiCOM LABS
575 Boulder Court
Pleasanton, CA 94566
Gordon Hurst Phone: 925-462-0304

PRODUCT CERTIFICATION BODY

Valid to: November 30, 2025

Certificate Number: 2381.02

In recognition of the successful completion of the A2LA Certification Body Accreditation Program evaluation, including the US Federal Communications Commission (FCC) requirements, Innovation Science and Economic Development (ISED) Canada requirements, Japan (MIC) requirements, and A2LA R322 – *Specific Requirements – Notified Body Accreditation Requirements*, for the indicated types of product certifications, accreditation is granted to this organization to perform 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>



<u>Certification Scheme</u>	<u>Product Type /Category</u>	<u>Standards / Requirements</u>
MIC – Japan ³	Telecommunications Business Law (Terminal Equipment)	Scope A1 - Terminal Equipment for the Purpose of Calls; Scope A2 - Other Terminal Equipment
	Radio Law (Radio Equipment)	Scope B1 - Specified Radio Equipment specified in Article 38-2-2, paragraph 1, item 1 of the Radio Law; Scope B2 - Specified Radio Equipment specified in Article 38-2-2, paragraph 1, item 2 of the Radio Law; Scope B3 - Specified Radio Equipment specified in Article 38-2-2, paragraph 1, item 3 of the Radio Law

Accreditation for the purpose of Notified Body Activity taking into account EA 2/17 M:2020⁴:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Radio Equipment Directive (RED) 2014/53/EU ⁴	Base Station for Mobile Network; Citizens' Band; Cordless telephone; Fixed Links; Mobile (Cellular) Telephone Handsets; Cellular Base Station /Repeater equipment; Private/Professional Mobile Radio; DECT; Land Mobile Devices; Short Range Devices; Wireless Microphones; Non-specific short range devices; Ultra-Wide Band Devices; Repeaters; Wideband Data Transmissions Systems; Maritime Mobile Radio; Wireless Access Systems including Radio Local Area Networks (WAS/RLANs) BRAN – 5GHz;	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)

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Radio Equipment Directive (RED) 2014/53/EU ⁴ <i>(continued)</i>	Dedicated Short Range Communication (DSRC) transmission equipment; Aeronautical Mobile Radio; Cordless audio devices; Satellite Earth Stations and Systems; Radio equipment covered by the regional arrangement concerning the radiotelephone service on inland waterways; Avalanche Beacons; Radio equipment intended to participate in the Automatic Identification System (AIS); Cospas-Sarsat locator beacons; Marine radio communication equipment which is intended to be used on non-SOLAS vessels and to participate in the Global Maritime Distress and Safety System (GMDSS); Hand-held mobile telephones with features similar to those of a computer in terms of capability to treat and store data; handheld mobile phones; tablets; digital cameras; headphones; headsets; handheld videogame consoles; portable speakers; e-readers; keyboards; mice; portable navigation systems; earbuds; laptops	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B <i>(cont'd)</i> RED Article 3.1a (Safety & health) RED Article 3.1b (EMC) RED Article 3.2 (Efficient/effective use of spectrum)



<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Radio Equipment Directive (RED) 2014/53/EU ⁴	Radio equipment covered by the regional arrangement concerning the radiotelephone service on inland waterways; Avalanche Beacons; Radio equipment intended to participate in the Automatic Identification System (AIS); Cospas-Sarsat locator beacons; Marine radio communication equipment which is intended to be used on non-SOLAS vessels and to participate in the Global Maritime Distress and Safety System (GMDSS)	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B RED Article 3.3g (Access to emergency services - legacy R&TTED decisions)
Radio Equipment Directive (RED) 2014/53/EU ⁴	Hand-held mobile telephones with features similar to those of a computer in terms of capability to treat and store data	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B) RED Article 3.3g (Access to emergency services – mobile phones)
Radio Equipment Directive (RED) 2014/53/EU ⁴	Handheld mobile phones; tablets; digital cameras; headphones; headsets; handheld videogame consoles; portable speakers; e-readers; keyboards; mice; portable navigation systems; earbuds; laptops	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B RED Article 3.4 (common charger)
Electromagnetic Compatibility (EMC) Directive 2014/30/EU ⁴	Telecom Terminal Equipment; Power supplies; Micro-controllers; Routers; Switches; PC cards; Control Equipment; IT Equipment; ISM Equipment; Programmable Controllers; Alarm Systems; Equipment for Measurement Control and Laboratory Use	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)



Accreditation for the purpose of UK Approved Body⁵

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
UK Radio Equipment Regulations (SI 2017/1206) ⁵	Base Station for Mobile Network; Citizens' Band; Cordless telephone; Fixed Links; Mobile (Cellular) Telephone Handsets; Cellular Base Station /Repeater equipment; Private/Professional Mobile Radio; DECT; Land Mobile Devices; Short Range Devices; Wireless Microphones; Non-specific short range devices; Ultra-Wide Band Devices; Repeaters; Wideband Data Transmissions Systems; Maritime Mobile Radio; Wireless Access Systems including Radio Local Area Networks (WAS/RLANs) BRAN – 5GHz; Dedicated Short Range Communication (DSRC) transmission equipment; Aeronautical Mobile Radio; Cordless audio devices; Satellite Earth Stations and Systems	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)
UK Electromagnetic Compatibility Regulations (SI 2016/1091) ⁵	Telecom Terminal Equipment; Power supplies; Micro-controllers; Routers; Switches; PC cards; Control Equipment; IT Equipment; ISM Equipment; Programmable Controllers; Alarm Systems; Equipment for Measurement Control and Laboratory Use	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)



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

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

³Please refer to the MIC website at: <http://www.tele.soumu.go.jp/j/sys/equ/tech/test/index.htm>

⁴ Please refer to the Notifying Authority (NIST) website at: <https://www.nist.gov/standardsgov/us-eu-mra-and-us-eea-efra-states-mutual-recognition-agreements> [Documents under 1(a) and 2 (a)]

⁵ 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

MiCOM LABS

Pleasanton, CA

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 the A2LA R322 – *Specific Requirements – Notified Body Accreditation Requirements* and A2LA R308 - *Specific Requirements - ISO-IEC 17065 - Telecommunication Certification Body Accreditation Program*. This accreditation demonstrates technical competence for a defined scope and the operation of a management system.



Presented this 28th day of February 2024.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2381.02
Valid to November 30, 2025