

FCC TCB & IC CB

Ultratech's Accreditations:



0685



91038



1309









3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel.: (905) 829-1570 Fax.: (905) 829-8050

Website: www.ultratech-labs.com Email: vic@ultratech-labs.com January 27, 2014

Ultratech Ref.: 14IC003_DIGI-082Q

IC: 1846A-9XTENDB

To:

Digi International Inc. 11001 Bren Road East Minnetonka, MN 55343

USA

Attention: Mr. Paul Dahl

Dear Mr. Dahl:

I have reviewed the C2PC test report and related documents, and am pleased to advise that this application meets Industry Canada procedural and specification requirements for certification. This radio equipment is certified as described on the attached certificate(s).

The assigned certification no. and model no. must be shown on each equipment identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:"

Certificate(s) are attached for following model(s): **XT09B**

We have notified the bureau so they may record this equipment in the Department's Radio Equipment List (REL). Please note that the certified equipment shall not be distributed, leased, sold, or offered for sale in Canada before the details of the certification appear in the REL. Status of this listing may be found at the following web address:

http://strategis.ic.gc.ca/app/sitt/reltel/search/newRadioSearch.do?language=eng

Yours truly,

Victor H. Kee, P. Eng., Chief Certification Officer

Encl



TECHNICAL ACCEPTANCE CERTIFICATE CERTIFICAT D'ACCEPTABILITÉ TECHNIQUE

Ultratech Ref.: 14IC003_DIGI-082Q

Ultratech Engineering Labs, Inc.

Ultratech Engineering Labs, Inc. certifies that device as detailed below complies with all applicable requirements of the stated Industry Canada's specifications:

Certification No. > IC: 1846A-9XTENDB
No. de Certification

Issued to Délivré A Digi International Inc.

11001 Bren Road East
Minnetonka, MN 55343

USA

Type of Equipment > Modular Approval,

Genre de Matériel Spread Spectrum/Digital Device (902- 928 MHz)

Trade Name and Model > XTend, Model: XT09B Marque et Modele

Frequency Range > 902.9 – 927.1 MHz
Bande de Fréquences

Emission Designation > 1M28F1D
Designation D'emission

R.F. Power Rating in Watts > **0.001 to 1 Watts, Peak Conducted**Pussance Nominale H.F.

Antenna > 2.1 dBi Monopole, 3.0 dBi Multi-path, 8.1 dBi Omni-directional, Antenne 15.1 dBi Yagi, 0 dBi Disc Patch

Test Laboratory

> Ultratech Engineering Labs Inc.

Laboratorire D'essai

3000 Bristol Circle

Numéro de

Oakville, ON Site
Canada L6H 6G4
tri@ultratech-labs.com

Certified to > Specification RSS-210 Issue & Date 8 & Dec 2010

905-829-1570, 905-829-8050

Certifie Selonle Spécification Édiiton & Date

Certification of equipment means only that the equipment has met the requirements of the above noted specifications. License applications, where applicable to use certified equipment, are acted on accordingly by the issuing office and will depend on the existing radio environment, service and location of operation.

This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by Industry Canada and pursuant to the terms and conditions specified with this grant.

Date: January 27, 2014

ISSUED UNDER THE AUTHORITY OF ULTRATECH ENGINEERING LABS, INC. DELIVRE AVEC L'AUTORISATION DU ULTRATECH ENGINEERING LABS, INC.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation.

Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada

Certified by:

Mr. Victor H Kee, P.Eng. Chief Certification Officer