



American Certification Body Inc.  
6731 Whittier Ave, C110, McLean, VA 22101

March 6, 2012

Our Ref: ATCB011844

**Summit Data Communications, Inc.**  
**526 South Main Street Suite 805**  
**Akron, OH**  
**44311**  
**USA**

**Attention: Ron Seide**

Dear Sir/Madame:

ACB, Inc. has reviewed the related documents and is pleased to advise that this application meets Industry Canada's procedural and specification requirements for certification. Copies of the original submission documents should be maintained for 10 years.

The assigned certification number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:". The radio equipment is certified as described on the attached certificate(s).

We have notified the Bureau so they may record this equipment in the Department's Radio Equipment List (REL). Please note that 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 in the Industry Canada's REL list may be found at the following web address:

<http://www.ic.gc.ca/app/sitt/reitel/srch/nwRdSrch.do?lang=eng>

Sincerely,

Michael F. Violette  
Director



**TECHNICAL ACCEPTANCE  
CERTIFICATE**

**CERTIFICAT D'ACCEPTABILITÉ  
TECHNIQUE**

|  |   |                               |                    |
|--|---|-------------------------------|--------------------|
| CERTIFICATION No.<br>No. DE CERTIFICATION      | ► 6616A-SDCMSD40NBT (Single)  |                               |                    |
| ISSUED TO<br>DÉLIVRÉ A                         | ► Summit Data Communications, Inc.<br>526 South Main Street Suite 805<br>Akron, OH<br>44311<br>USA  |                               |                    |
| TYPE OF EQUIPMENT<br>TYPE DE MATÉRIEL          | ► Modular Approval, Bluetooth Device, Wi-Fi Device, LAN Device<br>Spread Spectrum/Digital Device (2400-2483.5 MHz),<br>Spread Spectrum/Digital Device (5725-5850 MHz) |                               |                    |
| TRADE NAME AND MODEL<br>MARQUE ET MODELE       | ► SDC-MSD40NBT  |                               |                    |
| FREQUENCY RANGE<br>BANDE DE FRÉQUENCES         | ► 2412-2462 MHz, 5745-5805MHz, 5470-5725 MHz<br>5150-5320MHz, 2402-2480MHz  |                               |                    |
| EMISSION DESIGNATION<br>DESIGNATION D'ÉMISSION | ► 1-12M8G1D, 2-18M5G1D, 3-20M1G1D, 4-18M9G1D, 5-22M8G1D<br>6-17M3G1D, 7-18M1G1D, 8-973KF1D, 9-1M27F1D   |                               |                    |
| R.F. POWER RATING<br>PUISSANCE NOMINALE H.F.   | ► 1-0.039W, 2-0.030W, 3-0.026W, 4-0.038W, 5-0.037W, 6-0.031W<br>7-0.026W, 8-Basic Mode: 0.001W, 9-EDR Mode: 0.0017W   |                               |                    |
| ANTENNA<br>ANTENNE                             | ► Cisco Air: 2dBi @ 2.4GHz<br>Larsen: 5dBi @ 5GHz   |                               |                    |
| TEST LABORATORY<br>LABORATOIRE D'ESSAI         | ► Elliott Laboratories, Inc.<br>41039 Boyce Drive<br>Fremont, CA 94538  | SITE NUMBER<br>NUMÉRO DE SITE | ► 2845B-4          |
|  | Tel: (510) 578-3500, Fax: (510) 440 9525<br>email: dbare@ntscorp.com  |                               |                    |
| CERTIFIED TO<br>CERTIFIÉ SELON LE              | ► SPECIFICATION<br>CAHIER DES CHARGES   | RSS 210                       | ISSUE 8<br>ÉDITION |

Certification of equipment means only that the equipment has met the requirements of the above noted specification. License applications, where applicable to use certified equipment, are acted on accordingly by the Industry Canada 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 of the radio standards specifications and procedures issued by Industry Canada. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the equipment complies with the applicable technical specifications and procedures issued by Industry Canada.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.

ORIGINAL DATE OF ISSUE: March 6, 2012  
REVISED DATE OF ISSUE: N/A

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 d'Industrie Canada et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation.

Le présent certificat est délivré à condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par Industrie Canada.

J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.

**Michael F. Violette**  
Director