

**TECHNICAL ACCEPTANCE CERTIFICATE NO: AN15I6240**  
**ISSUED UNDER THE AUTHORITY OF**  
**THE CERTIFICATION AND ENGINEERING BUREAU OF INDUSTRY CANADA**

<b>CERTIFICATION NO</b>	▶6079A-NK24Y
<b>CERTIFICATION PROCEDURE</b>	▶SINGLE CERTIFICATION
<b>CERTIFICATE HOLDER</b>	▶CIRCUIT DESIGN INC. ▶7557-1 HOTAKA, AZUMINO, NAGANO , 399-8303 , JAPAN
<b>TYPE OF EQUIPMENT</b>	▶2.4G TRANSCEIVER MODULE
<b>TRADE NAME AND MODEL</b>	▶NK-2.4Y
<b>RADIO APPARATUS CATEGORY</b>	▶MODULAR APPROVAL ▶SPREAD SPECTRUM DEVICE (2400-2483.5 MHZ)

FREQUENCY RANGE (MHz)	EMISSION DESIGNATOR	R.F. POWER (Watts)	SPECIFICATION / ISSUE
2403 to 2479	3M06F1D	0.0013	RSS-247   1 / MAY 2015

ANTENNA TYPE	ANTENNA GAIN (dBi)	ANTENNA CONNECTOR
ANT-2G4S2	2.14	MHF
ANT-2G4S3	2.14	MHF
PATTERN ANTENNA	-2.0	

Single Modular Approval. Output power listed is Conducted(Peak). Compliance of this device in all final host configurations is the responsibility of the Grantee. OEM integrators and end-users must be provided with specific operating instructions for satisfying RF exposure compliance. OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device.

**MEASUREMENT FACILITIES**


LABORATORY NAME	IC OATS LISTING
UL JAPAN, INC. 1-22-3 MEGUMIGAOKA, HIRATSUKA-SHI, KANAGAWA-KEN,* JAPAN TEL: 81-463-50-6400 FAX: 81-463-50-6401 EMAIL: TATSUYA.ARAI@UL.COM	IC OATS NUMBER: 2973D-3

*Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence 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 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.*

*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 la 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.*

*I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification. J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.*

ISSUED BY:

▶ 

JC Chen / Certification Engineer, UL Verification Services Inc.

ISSUED ON:

▶ June 25, 2015

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**UL Verification Services Inc.**  
**47173 Benicia Street, Fremont, CA 94538**  
**Tel: (510) 771-1000, Fax: (510) 661-0888, Http://www.UL.com**  
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