**TCB** 

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

Certification

Issued Under the Authority of the Federal Communications Commission

By:

CETECOM ICT Services GmbH Untertuerkheimer Strasse 6-10 D-66117 Saarbruecken, Germany

Date of Grant: 01/18/2011

Application Dated: 01/18/2011

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

Attention: Frank Artner, Manager Hardware Engineering

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: MCQ-50M1699

Name of Grantee: Digi International Inc

**Equipment Class: Unlicensed National Information Infrastructure TX** 

477777775

Notes: WLAN Module Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
CC	15E	5180.0 - 5240.0	0.018	1104	
CC	15E	5260.0 - 5320.0	0.018	T. C.	
CC	15E	5500.0 - 5700.0	0.028	Y A VA	

Power output listed is conducted. Modular approval for use in mobile configurations. This module must be installed by the OEM or OEM integrator. Only those antennas tested with the device or similar type antennas with same or lesser gain may be used with this transmitter. The antenna used for this transmitter must be installed to provide a separation distance of 20 cm from all persons and must not be co-located with any other antenna or transmitter within a host device, except in accordance with FCC multitransmitter product procedures. This device is restricted to indoor only operations within the 5150-5250 MHz band. End users must be provided with operating and installation instructions to ensure RF exposure compliance. Device is a client only.

CC: This device is certified pursuant to two different Part 15 rules sections