

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission**

By:

**TRaC EMC & Safety Ltd
100 Frobisher Business Park Leigh
Sinton Road, Malvern,
Worcestershire
Malvern, WR14 1BX
United Kingdom**

**Date of Grant: 05/30/2012
Application Dated: 05/30/2012**

**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: MCQ50M1782
Name of Grantee: Digi International Inc
Equipment Class: Digital Transmission System
Notes: ConnectCore Wi-i.MX53
Modular Type: Single Modular**

| <u>Grant Notes</u> | <u>FCC Rule Parts</u> | <u>Frequency Range (MHZ)</u> | <u>Output Watts</u> | <u>Frequency Tolerance</u> | <u>Emission Designator</u> |
|--------------------|-----------------------|----------------------------------|-------------------------|--------------------------------|--------------------------------|
| CC | 15C | 2412.0 - 2462.0 | 0.027 | | |

Modular Approval, Output power measured is conducted.

Approval is limited to OEM installation only. OEM integrators must be provided with antenna installation instructions. This module may only be installed by the OEM or an OEM integrator.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. Antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, other than described in filings under this FCC ID. OEM integrators and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

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

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**FCC IDENTIFIER: MCQ50M1782
Name of Grantee: Digi International Inc
Equipment Class: Unlicensed National Information
Infrastructure TX
Notes: ConnectCore Wi-i.MX53
Modular Type: Single Modular**

| <u>Grant Notes</u> | <u>FCC Rule Parts</u> | <u>Frequency Range (MHZ)</u> | <u>Output Watts</u> | <u>Frequency Tolerance</u> | <u>Emission Designator</u> |
|--------------------|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
| CC | 15E | 5180.0 - 5240.0 | 0.021 | | |
| CC | 15E | 5260.0 - 5320.0 | 0.022 | | |
| CC | 15E | 5500.0 - 5700.0 | 0.021 | | |
| CC | 15E | 5745.0 - 5805.0 | 0.019 | | |

Modular Approval, Output power measured is conducted.

This device complies with the Dynamic Frequency Selection (DFS) requirements of Report and Order FCC 06-96 as a Client only without Radar Detection.

Approval is limited to OEM installation only. OEM integrators must be provided with antenna installation instructions. This module may only be installed by the OEM or an OEM integrator. This composite device is restricted to and must be marketed for indoor use only in 5150-5250 MHz band.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. Antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, other than described in filings under this FCC ID. OEM integrators and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

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