

Certification

Issued Under the Authority of the
Federal Communications Commission

By:

Ultratech Engineering Labs Inc.
3000 Bristol Circle
Oakville (Ontario), L6H 6G4
Canada

Date of Grant: 02/28/2008

Application Dated: 02/28/2008

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

Attention: Trinh Huynh

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-XBEEEXSC
Name of Grantee: Digi International Inc
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: XBee-PRO XSC RF Module

<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>
	15C	902.7 - 927.3	0.1		

Modular Approval, Power output listed is conducted. This module may only be installed by the OEM or an OEM integrator. For operations in mobile RF exposure conditions, the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 23 cm from all persons with the maximum allowable antenna gains of 9.2 dBi Omni-directional antenna or 15.1 dBi Yagi antenna. Antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, OEM integrators, end-users, and professional installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. End-users are prohibited from access to any programming parameters, professional installation adjustment is required for setting module power and antenna gain to meet EIRP compliance § FCC 15.247(b)(4).

