

DIGI INTERNATIONAL 9350 Excelsior Blvd, Suite 700 Hopkins, MN 55343

952-912-3444 / 877-912-3444 www.digi.com

Date: December 16, 2019

Subject: Description of changes to device

Applicant: Digi International Inc. FCCID: MCQ-XBEE3

To Whom It May Concern:

This Class II Permissive Change adds the Taoglas FXP74.07.0100A antenna to the approved antennas list. This patch antenna has a maximum gain of 4 dBi. Additional testing was undertaken to ensure compliance with this new antenna.

This Class II Permissive Change also approves the higher power variant of the XBee3 module to be integrated into the same housing as the XBee3 USB Adapter. The new device will be known as the XBee 3 USB Adapter PRO. Because this device exceeds the output power for portable devices and it will always be used in a fixed installation, the FCC agreed will allow this device under the following conditions. The device must be evaluated for 10-g extremity SAR at 0 mm from the flat phantom filled with body tissue simulating liquid, and there should be clear installation instructions that indicate this device is not to be used in portable exposure conditions.

The device passed the applicable SAR testing and instructions and warnings have been added to the applicable documentation.

Regards,

Paul Dahl

Hardware Manager