



DIGI INTERNATIONAL
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Date: 12 September 2024

RE: Declaration Letter of Electrically Identical Module

FCC ID: MCQ-XBLPX

Model: XB9XR

To whom it may concern,

We, Digi International Inc, declare that the above-mentioned radio module is electrically identical to a previously certified device (Xbee XR 900, FCC ID: MCQ-XB9XR). This radio module is the same radio module as previously certified with the only difference being that additional modulations are enabled. Therefore, the original test report for FCC ID: MCQ-XB9XR is applicable for this new application under FCC ID: MCQ-XBLPX. The original report is being leveraged along with an addendum report which contains the additional delta testing that has been performed on the added modulations.

Test Report(s)

24MCRS201_FCC15C247

24MCRS201_FCC15C247 (MPE)

Sincerely,

A handwritten signature in black ink, appearing to read "Erik Reynolds". The signature is fluid and cursive, with a long horizontal stroke at the end.

Erik Reynolds / Director, Test Engineering
Digi International Inc
erik.reynolds@digi.com