

Oct. 15, 2018

FCC ID: Q3E-MB-R1G2

To Whom It May Concern:

The radio of the device, Model MB-R1G2, is a wrist worn arm band that transmits a 2.4 GHz signal to an indoor wireless infrastructure. The PCB assembly is enclosed in a molded plastic housing that is ultrasonically welded together. The band has no on off switch and is powered with a non-replaceable coin cell. The PCB assembly also includes a passive HF RFID tag radio.

The type of equipment approval is Class II Permissive change to the original certification covered by CFR47 part 15.247 rules. Several second source components we tested and shown to meet the requirements of the above rules. The components that were tested were alternates for high frequency bypass and parallel load capacitors for the crystal oscillator circuit as well as several resistors.

Sincerely,



Brian Piquette  
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