January 16, 2013

FCC ID: Q3E-XTP-RA-R1G1

To Whom It May Concern:

The model xTPra device and the derivative model xTPrs, with the FCC product code Q3E-XTP-RA-R1G1, has an ISO 14443A standard based RFID radio used for reading proprietary RFID and standard RFID media. The device communicates at 13.56MHz per the ISO 14443A standard. The device is classified as industrial infrastructure equipment and will only be installed by qualified installation personnel.

Both models leverage the same PCB. The xTPra does not have the internal peripheral interface cable connected. This is the only physical difference between the 2 models other than the labels indicating xTPra/xTPrs. They use the same enclosure, same external connectors, etc.

The xTPra model uses PoE as its power source and operates as an RFID reader with one of 4 approved external antennae connected.

The xTPrs model uses DC input power through the Peripheral Interface as its power source and will be connected to an industry standard Proximity sensor thought the Peripheral Interface. The xTPrs does not operate as an RFID reader.

The type of equipment approval is original certification covered by CFR47 part 15.225 rules.

Sincerely,

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