

## **RF Exposure Information**

**This radio is restricted to occupational/controlled applications where users have been made aware of the potential for exposure and can exercise control over their exposure.**

**Antennas used for the radio must not exceed the antenna gain shown below for each transmit frequency range. The antenna must be installed at least or exceeding the minimum distance away from any person(s) depending on the transmit frequency.**

<b>Frequency</b>	<b>Max Antenna Gain</b>	<b>Min Distance</b>
<b>137 – 174 MHz</b>	<b>0 dBi</b>	<b>65 cm (25.6 in)</b>
<b>380 - 470 MHz</b>	<b>3 dBi</b>	<b>50 cm (19.7 in)</b>
<b>450 – 520 MHz</b>	<b>3 dBi</b>	<b>50 cm (19.7 in)</b>
<b>764 – 870 MHz</b>	<b>3 dBi</b>	<b>20 cm (7.9 in)</b>

**Transmit no more than 50 % of the time. Measurable RF energy exposure occurs only when transmitting.**

**Failure to observe these restrictions will result in exceeding the FCC RF exposure limits.**