

The TEB-HUNTSS710 Hunt Technologies StatSignal product complies with the RF exposure limits for humans as called out in FCC 2.1091 (mobile >20 cm) or 2.1093 (portable <20 cm) and RSS-210 (14). The transmitter is used to send data to meter readers/mesh billing system. It is exempt from RF Evaluation based on its operating frequency of 910.5000 – 927.4990 MHz, and ERP of 0.124 Watts based on: $ERP \text{ (dBk)} = E \text{ (dBuV/m)} - 106.92 + 20 \log D \text{ (km)} = 118.24 - 106.92 + (-50.45) = -39.13 \text{ dBk} = 0.120 \text{ watts}$. This would be less than the 1.5 watts requirement for a mobile device and the 0.200 watts requirement for a portable devices.