

IrriGreen FCC Antenna Info

April 23, 2014

IrriGreen Programmer Model 600101

The IrriGreen Programmer has a bezel antenna to which is added a wire helical antenna which is wound around the wrist band of the Programmer. The helical antenna portion is soldered to the bezel antenna at the antenna feed point and consists of a 10 in piece of 22 gauge wire wound 4 turns around the wrist band. The IrriGreen Programmer is used by professional irrigation installers and the antenna is encased as shown in the photo exhibits. The antenna gain is approximately -5 dBm based on test measurements.



IrriGreen Programmer 600101 Antenna (Internal and External)



IrriGreen Programmer 600101 Antenna and other components