

### **F10 Reach Remote RF Exposure:-**

The F10 Reach Remote is intended as a hand-held device (portable).  
The SAR limits, Annex A of Supplement C of OET Bulletin 65, must therefore be met:

Limits for General Population/Uncontrolled Exposure (W/kg)  
Hands, Wrists, Feet and Ankles - 4.0

SAR for hands, wrists, feet and ankles is averaged over any 10 grams of tissue defined as a volume in the shape of a cube.

The simplest and most conservative assumption is that all transmitted power is absorbed within 10g of tissue. Therefore any handheld device which supplies less than 40mW (4/100W) from its antenna port, averaged over 6 minutes, will meet the limit.

The F10 Reach Remote average power at the antenna port when transmitting is 0.75mW (see R.N. Electronics Ltd. report# 03-400/4203/2/10).