

Additional information regarding the exclusion of Point-to-Multipoint systems from this licence

For networks involving more than one individual client transmitters communicating with a central access point transceiver, the following principles apply:

1. As the central access point is providing a point-to-multipoint service, it is not covered by this licence, but instead by the General User Radio Licence for Short Range Devices. Please ensure that the central access point complies with the conditions specified in that licence, including frequency, designated use and the mean power, power density and e.i.r.p. limits prescribed.
2. As each client station is receiving from and transmitting to the one station (the central access point) the client station is essentially employing a point-to-point service and so, in the frequency range 5.725GHz to 5.825GHz is allowed the higher power limit of up to 1 Watt peak transmitter power, with up to 200Watts (e.i.r.p.) peak radiated power. Note that there is a peak power spectral density limitation of less than 17dBm in any 1MHz bandwidth. Client equipment on other frequencies covered by the Short Range Device GURL are limited in the same manner as the central access point.