

Antennas Used for 2.4 GHz Testing

For P-MP operation, the transmit power must be reduced if the gain of the antenna exceeds 12 dBi. The Transmit power must be set that +36 dBm EIPR is not exceeded.

Antenna Type	Gain	Manufacturer and Model Number	Operation Allowed	Transmit Power Allowed
Omni-directional	12 dBi	Terabeam A2412	Point to Multipoint	24 dBm
Flat Panel	18 dBi	Terabeam FP18	Point to Point	24 dBm
Sector Antenna	17 dBi	Terabeam LP17	Point to Multipoint	19 dBm