

Antenna Info

MWMII is intended to work with below antennas –

Item	Manufacturer	Model Number	Peak Gain (dBi)	Description
1	Ethertronics	9000129	802.11 b/g/BT/BLE: 2.0 802.11 Japan: 4.0 802.11 a (5.15 – 5.35 GHz): 5.0 802.11 a (5.35 -5.90 GHz): 6.0	Isolated Magnetic Dipole
2	Ethertronics	1000672	802.11 b/g/BT/BLE: 1.5 - 2.5 802.11 Japan: 3.0 – 5.0 802.11 a (5.15 – 5.35 GHz): 3.0 - 5.0 802.11 a (5.7 -5.90 GHz): 3.0 – 5.0	Isolated Magnetic Dipole

End use installers are instructed in the integration manual that only antennas specified above are to be used with MWMII integration. A single external antenna can be attached to u. FL connector that is shared between the Wifi and Bluetooth Radios.