

BCM92046mPCIe_UWB Approval Antennas

No.	Antenna Manufacturer	Antenna Type	Model	Peak gain @ 2400-2483.5MHz	Peak gain 3.1-4.8GHz
1	Tyco	IFA	WX492-3-3	3.1dBi	3.55dBi
2	Tyco	IFA	WX492-3-6	0.05dBi	5.1dBi

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Notes	Internal Reference
	UWB/BT antenna
UWB max gain is 5.1dB at 4224MHz in Horizontal polarization; BT max gain is 0.05dB at 2480MHz in Vertical polarization.	High gain antenna