External Antenna For 5GOD2, 5GID2 & 5GOD1

Basic Requirements:

- **Connector type:** SMA (5GID2), Nex10 (5GOD2), N-Type (5GOD1)
  (Make sure that external antennas have specified connector type/size)
- **Ports:** 4 or 2 (5GOD1)
- **Frequency range:** 3.3 GHz to 4.2 GHz
- **VSWR <=** 2.0
- **Isolation <=** -20dB

Applicable external antenna list (Alpha Wireless external antennas)	
AW3161	Most Popular Macro CBRS Product to Date. 4 Ports, 65 degree BW **Datasheet**: https://alphawireless.com/ds/AW3161-E-F-V2.pdf
AW3939	OMNI equivalent of AW3161 **Datasheet**: https://alphawireless.com/ds/AW3939-T0-F.pdf
AW3795	Dual Beam, 2 x 33 degree narrow BW in a single housing **Datasheet**: https://alphawireless.com/ds/AW3795-E-F.pdf
AW3161-E-F	High gain 65 degree panel **Datasheet**: https://alphawireless.com/wp-content/uploads/AW3161-E-F-V2.pdf
AW3711 or AW3795	High gain 33 degree directional panel for focused coverage or densification **Datasheets**: https://alphawireless.com/wpcontent/uploads/AW3711-E-F.pdf , https://alphawireless.com/ds/AW3795-E-F.pdf
AW3941	Small cell OMNI with low profile **Datasheet**: https://alphawireless.com/wp-content/uploads/AW3941-T0-F.pdf
AW3939	High gain OMNI with larger profile **Datasheet**: https://alphawireless.com/wp-content/uploads/AW3939-T0-F.pdf
AW3924	Small cell 65 degree panel **Datasheet**: https://alphawireless.com/wp-content/uploads/AW3924-T0-F.pdf

For more Alpha wireless antenna options, please visit their product category at https://alphawireless.com/products/?_sft_product_cat=small-cell-antenna-solutions

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