






<b>Picture (NOT to scale):</b>						
<b>TM Part #:</b>	ANT-WB-12-2043	ANT-WB-10-2048	ANT-WB-6-2025	ANT-NB-7-2031	ANT-NA-9025	ANT-NA-LD
<b>Manuf Part #</b>	MT-242043/TRH/A/K	MT-242048/TRH/A/K	MT-242025/TRH/A/A	MT-262031/TRH/A/K	S9025P	IF900-SF00
<b>In Dev Kit for which products?</b>	Mercury6	Astra-EX	Vega (all), Sargas, M6e (all), Micro (all), M5e-C	None	None	USBPro
<b>Cable included?</b>	No	No	No	No	No	12" SMA to R-SMA
<b>Connector Jack:</b>	Reverse-TNC	Reverse-TNC	Reverse-TNC	Reverse-TNC	Reverse-TNC	SMA
<b>Circular Gain:</b>	8.5-9.5 dBiC	7.5-8.5 dBiC	7.0-7.5 dBiC	7.0-7.5 dBiC	5.5 dBiC	n/a
<b>Max Linear Gain in NA region</b>	6 dBiL	6 dBiL	5.1 dBiL	5.1 dBiL	3.4 dBiL	3 dBiL
<b>Relative Read Distance</b>	100%	100%	80%	80%	55%	50%
<b>Beam Width (AZ x EL)</b>	65 x 65 deg	70 x 70 deg	74 x 74 deg	77 x 72 deg	100 x 90 deg	360 x 90 deg
<b>Front-to-back Ratio</b>	-18 dB	-20 dB	-20 dB	-14 dB	-8 dB	0 dB
<b>Polarization</b>	RHCP	RHCP	RHCP	RHCP	RHCP	Linear
<b>Freq range (Mhz):</b>	865-956	865-956	865-956	902-928	902-928	860-960 measured (labeled "880-960")
<b>Regions Supported:</b>	Worldwide	Worldwide	Worldwide	Americas, Asia	Americas, Asia	Worldwide
<b>Dimensions (in):</b>	12x12x1 in	10x10x1.2 in	7.5x7.5x1.2 in	7.5x7.5x1.2 in	5.2x5.2x0.71 in	4.3x3.1x0.01 in
<b>Dimensions (cm):</b>	30.5x30.5x2.5 cm	26.1x26.1x3.0 cm	19x19x3 cm	19x19x3 cm	13.2x13.2x1.8 cm	10.9x7.9x0.25 cm
<b>Mounting:</b>	4 VESA 100 posts	4 VESA 100 posts	4 posts: 120x120 mm	4 posts: 120x120 mm	2 posts, 3" apart	2 holes, 3-5/8" apart
<b>IP rating:</b>	IP67	IP67	IP67	IP67	IP67	(Indoor)