







7-in-1 Omni-Directional Roof Antenna Comparisons

						
FEATURES	Parsec Husky & Husky Magnet Mount	Pepwave Mobility 42G	MobileMark LTMWG942	Poynting MIMO-3	Parsec K9	Parsec Australian Shepard
Product Highlights	Maximum performance 4G/5G antenna with magnet, pole, surface mount options, 600Mhz support	High performance 4G/5G antenna with adhesive, wall/pole mount options included	Ultra compact 4G/5G antenna with wall/pole mount options ideal for metal roofs (no adhesive mount)	Budget friendly high performance 3G/4G with multiple mount options (5G/600Mhz Not Supported)	Ultra thin/narrow 4G/5G antenna with extremely low profile ideal for metal roofs/stealth installations	High performance 4G/5G antenna with narrow profile ideal for metal roofs
Recommended Uses	Vehicle with Metal or Fiberglass/Wood Roof Highest Performance	Blend of High Performance, Various Included Mount Options & Great Value	Ultra Compact, Vans or Attached to Solar/Roof Rack/Pole	Intuitive design with cable exit on rear or down, adhesive mount, magnet option for those not needing 600mhz/5G	Sleak, ultra low profile stealth antenna with solid performance to size ratio and excellent high speed wind characteristics	Sleak, low profile antenna suitable for low light bar installations with excellent high speed wind and performance characteristics
MobileMustHave Performance Score	★★★★★	★★★★	★★★★	★★★	★★★★	★★★★★
Configuration(s)	7-in-1 (4xCell, 2xWiFi, GPS) 9-in-1 (4xCell, 4xWiFi, GPS)	7-in-1 (4xCell, 2xWiFi, GPS)	7-in-1 (4xCell, 2xWiFi, GPS)	7-in-1 (4xCell, 2xWiFi, GPS)	7-in-1 (4xCell, 2xWiFi, GPS)	7-in-1 (4xCell, 2xWiFi, GPS)
Cellular Technology	3G/4G/5G	3G/4G/5G	3G/4G/5G	3G/4G	3G/4G/5G	3G/4G/5G
Cellular Frequency Range	600Mhz-6Ghz	600Mhz-6Ghz	600Mhz-6Ghz	410-470Mhz 698-960Mhz 1710-2700Mhz 3400-3800Mhz	617-894Mhz 1710-2700Mhz 3400-3800Mhz 5150-5925Mhz	600Mhz-6Ghz
Max Input Power	10 Watts	10 Watts	10 Watts	10 Watts	5 Watts	5 Watts
Input Impedance	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω
WiFi Frequency Range	2400-2483.5Mhz 4900-5900Mhz	2400-2483.5Mhz 4900-5900Mhz	2400-2483.5Mhz 4900-5900Mhz	2400-2483.5Mhz 4900-5900Mhz	2400-2483.5Mhz 4900-5900Mhz	2400-2483.5Mhz 4900-5900Mhz
Peak Gain (LTE)	8 dBi	7dBi	5dBi	6.2dBi	7dBi	7dBi
600Mhz Band 71 Support	✓	✓	✓	✗	✓	✓
Nationwide 5G Support	✓	✓	✓	✓	✓	✓
Band 14 FirstNET Support	✓	✓	✓	✓	✓	✓
Colors Available	White/Black	White/Black	White/Black	White	White/Black	White/Black
Ground Plane Required?	No*	No*	Yes	No*	Yes	Yes
Adhesive Mount Option	✓	✓	✗	✓	✓	✓
Magnet Mount Option	✓	✗	✓	✓	✓	✓
Pole/Wall Mount	Optional For Non-Mag Mount Version	Included	Optional	No	Optional	Optional
ADDITIONAL SPECIFICATIONS						
Antenna Dimensions	10.75" Diameter 2.23" Tall	8.19" Diameter 2.28" Tall	5.5" Diameter 2.38" Tall	9.96" Long 5.1" Wide 5.7" Tall	18.87" Long 4.04" Wide 1.4" Tall	13.5" Long 2.45" Wide 2.01" Tall
Cable Entry Diameter	1.5"		7/8"	7/8"	1.5"	1.5"
Cable Length	7' or 15' Option	6.5' Cables	7' Cables	6.8' Cables	7' or 15' Option	7' or 15' Option
Cable Type (cellular/wifi)	LSR-200	RG-174	LL-195	LL-195	LSR-200	LSR-200
Cable Termination	4x SMA Male (cellular) 2x/4x RP-SMA Male (WiFi) 1x SMA Male GPS	4x SMA Male (cellular) 2x RP-SMA Male (WiFi) 1x SMA Male GPS	4x SMA Male (cellular) 2x RP-SMA Male (WiFi) 1x SMA Male GPS	4x SMA Male (cellular) 2x SM-SMA Male (WiFi) RP-SMA Adapters Included 1x SMA Male GPS	4x SMA Male (cellular) 2x RP-SMA Male (WiFi) 1x SMA Male GPS	4x SMA Male (cellular) 2x RP-SMA Male (WiFi) 1x SMA Male GPS

* Ground plane is not required however using one can improve performance and is recommended if your installation allows it