

# KP Performance Antennas Radio Compatibility Chart

BreezeCompact 3000  
 BreezeCompact 1000  
 A5c  
 C5c  
 Nova 233 1W  
 Nova 436  
 Nova 10W  
 Nova R9 1W  
 Atom OD04-14  
 Atom R9  
 Nanostation M  
 RocketAC  
 Rocket M  
 ePMP 2000 AP  
 ePMP 1000 AP  
 PMP4501 900 MHz  
 PMP4501 SM  
 PMP4501 AP  
 PMP450 SM  
 PMP450 AP

Category	Part Number	Product Description	CAMBIUM	UBNT	BAICELLS	MIMOSA	TELRAD
Sector Antennas	KPPA-900DP-90S-PMP	900 MHz 12.5 dBi Dual Pol ±45 Degrees Slant 90 Degree Sector Antenna with PMP Mounting Bracket	X	X			
	KP-2DP120S-45	2 GHz 120 Degree ±45 Degrees Slant 14.5 dBi (Designed for LTE)			X X X		X
	KPPA-2GHZDP120S-WC	2 GHz 15 dBi Dual Pol H/V 120 Degree Sector Antenna with Radio Case		X			
	KPPA-2GHZDP90S-45	2 GHz 17 dBi Dual Pol ±45 Degrees Slant 90 Degree Sector Antenna	X				
	KPPA-2GHZDP90S-45-WC	2 GHz 17 dBi Dual Pol ±45 Degrees Slant 90 Degree Sector Antenna with ePMP Radio Case					
	KPPA-2GHZDP90S-WC	2 GHz 17 dBi Dual Pol H/V 90 Degree Sector Antenna with UBNT Radio Case		X			
	KP-3DP120S-45	3 GHz 120 Degree ±45 Degrees Slant 14.5dBi (Designed for LTE)	X		X X X X		X X
	KPPA-3GHZDP90S-45	3 GHz 16.7 dBi Dual Pol ±45 Degrees Slant 90 Degree Sector Antenna	X	X			
	KP-3DP65S-45	3 GHz 18 dBi Dual Pol ±45 Degrees Slant 65 Degree Sector Antenna	X	X	X X X X		X X
	KP-3SX4-65	3 GHz 65 Degree ± 45 Degrees Slant (4-Port) 18 dBi Sector Antenna		X	X X X X		X X
	KP-3S3S-65SA	3 GHz ±45 Deg. Slant + 3 GHz ±45 Deg. Slant Combo 65 Deg. Sector Antenna Side Angle Alignment	X	X	X X X X		X X
	KPPA-5GHZDP90S-PMP	5 GHz 16.3 dBi Dual Pol 90 Degree Sector Antenna with PMP Mounting Bracket		X			
	KPPA-5GHZDP120S	5 GHz 16.3 dBi Dual Pol H/V 120 Degree Sector Antenna		X	X X X X	X	
	KPPA-5GHZDP120S-PMP	5 GHz 16.3 dBi Dual Pol H/V 120 Degree Sector Antenna with PMP Mounting Bracket		X			
	KPPA-5GHZDP120S-WC	5 GHz 16.3 dBi Dual Pol H/V 120 Degree Sector Antenna with Radio Case			X X X X		
	KPPA-5GHZHV4P65-17	5 GHz 17 dBi (4-Port) Dual Pol H/V 65 Degree Sector Antenna 17 Inch Tall				X	
	KPPA-5GHZDP90S	5 GHz 17 dBi Dual Pol H/V 90 Degree Sector Antenna		X	X X X X	X	
	KPPA-5GHZDP60S-WC	5 GHz 17.7 dBi Dual Pol H/V 60 Degree Sector Antenna with Radio Case			X X X X		
	KPPA-5GHZDP40S-WC	5 GHz 18 dBi Dual Pol H/V 40 Degree Sector Antenna with Radio Case			X X X X		
KP-5HVX8-65	5 GHz 65 Degree 8-Port Sector Antenna Optimized for Mimosa A5c (Frequency 4.9 GHz - 6.4 GHz)				X		
Dual Sector Antennas	KPPA-2S5HV-90SS	2 GHz ±45 Degrees + 5 GHz H/V Dual Radio 90 Degree Sector Antenna Side by Side Alignment	X	X	X X X X		
	KPPA-2HV5HV-90SS	2 GHz H/V + 5 GHz H/V Dual Radio 90 Degree Sector Antenna Side by Side Alignment		X	X X X X		
	KPPA-3S5HV-90SS	3 GHz ±45 Degrees + 5 GHz H/V Dual Radio 90 Degree Sector Antenna Side by Side Alignment	X	X	X X X X		
	KPPA-5HV5HV-65SA	5 GHz H/V + 5 GHz H/V Combo 65 Degree Sector Antenna Side Angle Alignment		X	X X X X	X	
	KP-5HVX8-65	5 GHz 65 Degree 8-Port Sector Antenna Optimized for Mimosa A5c (Frequency 4.9 GHz - 6.4 GHz)				X	



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Category	Part Number	Product Description	CAMBIUM	UBNT	BAICELLS	MIMOSA	TELRAD
<b>Reflector Dish Antennas</b>	KP-DK-LD-ATOMGEN2	Baicells ATOM GEN2 UE Mount Large Reflector Dish (4 Pack Box)			X		
	KP-DK-ATOMGEN2	Baicells ATOM GEN2 UE Mount Standard Reflector Dish (4 Pack Box)			X		
	KPPA-DK-LD-ATOM-R9	Baicells Atom R9 11db 2 GHz, 3 GHz Large Reflector Dish (4 Pack Box)			X		
	KPPA-DK-ATOM-R9	Baicells Atom R9 11db 2 GHz, 3 GHz Standard Reflector Dish (4 Pack Box)			X		
	RK24EWIFIDBI-4LD	Cambium Radio Large Reflector Dish for 2 GHz, 3 GHz, 5 GHz Radios (4 Pack Box)	X				
	RK24EWIFIDBI-2	Cambium Radio Reflector Dish for 2 GHz, 3 GHz, 5 GHz Radios (4 Pack Box)	X				
	UB24EWIFIDBI	Reflector Dish for Ubiquiti 2 GHz, 3 GHz, 5 GHz Radios (4 Pack Box)			X		
<b>Omni Antennas</b>	KPPA-2GHZ-DPOMA-WC-2	2 GHz 13 dBi Dual Pol H/V Omni Antenna with ePMP 2000 Radio Case	X			X	
	KPPA-3GHZ-DPOMA	3 GHz 13 dBi Dual Pol H/V Omni Antenna				X	
	KPPA-3GHZ-DPOMA-WC-2	3 GHz 13 dBi Dual Pol H/V Omni with Radio Case				X	
	KPPA-5GHZ-DPOMA	5 GHz 13 dBi Dual Pol H/V Omni Antenna		X	X	X	X
	KPPA-5GHZ-DPOMA-MT	5 GHz 13 dBi Dual Pol H/V Omni Antenna with PMP Mount		X			
	KPPA-5GHZ-DPOMA-WC-2	5 GHz 13 dBi Dual Pol H/V Omni with EPMP 2000 Radio Case			X	X	X
<b>Pannel Antennas</b>	KPPA-900DP-FP	900 MHz 13 dBi Dual Pol Flat Panel Antenna (3 Pack Box)			X		
<b>Feed Horn Antennas</b>	KPPA-2GHZDPFHA-K	2 GHz Boomerang Feed Horn with Bracket	X			X	
	KPPA-3GHZDPFHA-K	3 GHz Boomerang Feed Horn with Bracket	X	X		X	
	KPPA-5GHZDPFHA-K	5 GHz Boomerang Feed Horn with Bracket (2 Pack Box)	X	X			X
	KPPA-24-2GHZDPFHA-4P	2 GHz 24 dBi Dual Pol Feed Horn Antenna with Large Dish (4 Pack Box)	X			X	
	KPPA-22.5-3GDPPFH-4PK	3 GHz 22.5 dBi Dual Pol Feed Horn Antenna with Dish (4 Pack Box)	X	X		X	
	KPPA-22.5-3GDPPFH-2PK	3 GHz 22.5 dBi Dual Pol Feed Horn Antenna with Large Dish (2 Pack Box)	X	X		X	
	KPPA-3GHZFHLD-4P	3 GHz 25.5 dBi Dual Pol Feed Horn Antenna with Large Dish (4 Pack Box)	X	X		X	
	KPPA-29-5GHZDPFHA	5 GHz 27 dBi Dual Pol Feed Horn Antenna (2 Pack Box)	X	X	X	X	X
	KPPA-5GHZFHLD-4P	5 GHz 30.5 dBi Dual Pol Feed Horn Antenna (4 Pack Box)	X	X	X	X	X
<b>Yagi Antennas</b>	KPPA-900DPY14	900 MHz 14.5 dBi Dual Pol Yagi Antenna (5 Pack Box)			X		
	KPPA-900DPY17	900 MHz 17.5 dBi Dual Pol Yagi Antenna (5 Pack Box)			X		