

**Broadband Antennas** 2019 Product Catalog



**Antennas Engineered to Exceed** 



# KP Performance Antennas 2019 Catalog

With decades of in-the-field expertise as fixed wireless operators and antenna engineers, KP Performance Antennas helps wireless network operators maximize ROI with products engineered to exceed industry expectations. Our portfolio is continually expanding, focusing on delivering superior throughput, greater service coverage, dependable performance and reduced maintenance costs. We support our customers with responsive service, expert technical support and same-day shipping.

We take pride in helping our customers every step of the way, from pre-sales questions, post-sales technical and application support, or simply a discussion on industry challenges and emerging trends, we are here for you.



Same-Day Shipping

✓ Largest In-Stock Selection





# **NEW**TVWS Antennas

Our new high-performance **TVWS Antennas** are engineered to provide wireless internet service where obstructions block line-of-sight signals. Covering the 470 MHz to 698 MHz frequency bands, the KP TVWS antennas provide optimized coverage area with improved capability of propagating through dense foliage and obstructions. TVWS sector antennas come in both V polarization and H/V polarization, include 65° beamwidth while posessing12.0 dBi of gain, and include a built-in GPS antennas. The TVWS Yagi antenna is manufactured using high-strength 6061-T6 aluminum that withstands heavy ice, high wind and other harsh conditions.

### **TVWS Sector Features**

- 470 MHz to 698 MHz vertical pol and dual horizontal/vertical pol sector antennas
- · 12.0 dBi gain, 65-degree beamwidth
- · Excellent front-to-back and side-lobe performance
- · Type N female connectors
- · Heavy duty mounting brackets and small footprint
- · Built-in GPS antenna (1x TNC connector)
- Direct mount for Redline RDL3000 XP Radio

## **TVWS Yagi Features**

- · Dual polarization CPE antenna in a small form factor
- Elements and boom are manufactured from aircraft quality 6061-T6 aluminum for optimum strength
- · Powder coated black proven to mitigate icing
- · Corrosion and fade resistant
- · Assembled with stainless steel hardware
- · Includes a double stack U-bolt mounting bracket
- · Boom capped at both ends for weatherproofing
- All elements are compression crimped into the boom (not riveted)
- · Comes with 24" coaxial pigtails with N-male connectors



Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB	
Sector Antennas	KP-TWDP65S-12	470	698	12.5	H/V	65	23	1	25	
Sector Antennas	KP-TWVP65S-12	470	698	12.5	V	65	23	1	25	
Yagi Antennas	KP-TWDPY9	470	698	9	H/V/45	70	65	0	15	
Panel Antennas	KP-TWDPFP9	470	698	9	H/V	75	70	0	20	



## **Online Capabilities**

KPPerformance.com is available for secure online antenna ordering, with same-day shipping.

# NEW ProLine Sector Antennas

Our new high-performance **ProLine Sector Antennas** are engineered to deliver high, stable gain over wide bandwidths and suppress side-lobes and back-lobes for mitigating inter-sector interference. Single-band and dualband options are available in 2.3 – 2.7 GHz, 3.5 – 4.2 GHz, and 4.9 – 6.4 GHz for 2x2, 4x4, and 8x8 MIMO. Multiple ports and frequencies in a single radome allow you to integrate multiple radio platforms with a single antenna mounting point, reducing wind load and tower rental costs. The innovative universal radio bracket is compatible with many popular PtMP radios, simplifying installation and reducingr the overall footprint on the tower.

#### **Features**

- · Stable performance over wide bandwidths with flat gain
- Single- and dual-band sectors support 2x2, 4x4, and 8x8 MIMO
- Dual-band sectors reduce tower footprint and rental costs
- Superior port isolation, cross polarization discrimination, gain, VSWR, and front-to-back
- Ultra-wide bandwidths 4.9 GHz to 6.4 GHz to support global markets
- Upper side lobe suppression reduces inter-cell interference
- Null fill improves coverage near the tower
- Side-lobe mitigation and improved front-to-back performance help reject interference
- Multiple beamwidth options tailored for frequency re-use
- Integrated hoisting hook for added safety and convenient installation
- Heavy-duty aluminum brackets with powder coated steel hardware
- Universal radio bracket with quick-release slot/clip design is compatible with many AP radios
- Mounts to any size mast from 0.75" to 4.5"



Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Min Freq 2 MHz	Max Freq 2 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB
ProLine Sectors	KPP-3DP65S-45	3,300	4,200	-	-	18.1	45	65.0	6.1	3.5	35
ProLine Sectors	KPP-3SX4-65	3,300	4,200	-	-	18.1	45	65.0	6.1	3.5	40
ProLine Sectors	KP-3DP33S-45	3,300	4,200	-	-	18.8	45	33.0	8.2	4	35
ProLine Sectors	KP-3SX4-33	3,300	4,200	_	_	18.8	45	33.0	8.2	4	35
ProLine Sectors	KPP-5SX4-65	4,900	6,400	_	_	17.5	45	65.0	7.1	0	38
ProLine Sectors	KPP-5SX8-65	4,900	6,400	_	_	17.5	45	65	6.8	0	38
ProLine Sectors	KPP-5SX4-90	4,900	6,400	_	_	17.0	45	90.0	6.5	0	35
ProLine Sectors	KPP-5DP90S-45	4,900	6,400	-	_	17.0	45	90.0	6.5	0	33
ProLine Sectors	KPP-2SX4-65	2,300	2,700	_	_	17.2	45	65	7.2	4	33
ProLine Sectors	KP-5SX4-45	4,900	5,900	_	_	20.5	45	45.0	6.5	0	40
ProLine Sectors	KP-2SX4-33	2,300	2,700	_	_	18.5	45	33.0	8.5	4	35
ProLine Sectors	KP-2DP33S-45	2,300	2,700	_	_	18.5	45	33.0	8.5	4	35
ProLine Dual Sectors	KPP-2S3SX4-65	2,300	2,700	3,500	4,200	17/16.8	45/45	65/65	7.2/6.8	4/4	33/35
ProLine Dual Sectors	KPP-2S3SX8-65	2,300	2,700	3,500	4,200	17/16.8	45	65/65	7.2/6.8	4/4	33/35
ProLine Dual Sectors	KPP-3S65-5S90-X4	3,300	4,200	4,900	6,400	17.8/17	45/45	65/90	6.8/6.5	3.5/0	35/35
ProLine Dual Sectors	KPP-3S65-5S90-X8-0DT	3,300	4,200	4,900	6,400	17.8/17	45/45	65/90	6.8/6.5	0/0	35/35
ProLine Dual Sectors	KPP-3S65-5S90-X8	3,300	4,200	4,900	6,400	17.8/17	45/45	65/90	6.8/6.5	3.5/0	35/35
ProLine Dual Sectors	KPP-2S5SX65-X8	2,300	2,700	4,900	6,400	16.8/17	45/45	65/65	8.0/8.3	0/0	33/35
ProLine Dual Sectors	KPP-2HV5HVX65-X8	2,300	2,700	4,900	6,400	16.8/17	H/V	65/65	8.0/8.4	0/0	32/33

# NEW

# ProLine Parabolic Antennas

Our new high-performance **ProLine Parabolic Antennas** are engineered to suppress side-lobes and back-lobes and are excellent at rejecting interference. Available in 1-foot, 2-foot and 3-foot diameters with frequency from 4.9 GHz - 6.4 GHz and 10.7 GHz - 11.7 GHz and gain performance of 24 dBi to 38.5 dBi, these antennas are perfectly suited for high-density point-to-point backhaul applications or client premises.

#### **5GHz Features**

- Stable gain over ultra-wide bandwidth of 4.9 GHz 6.4 GHz
- Optimized F/B and side-lobe suppression minimizes interference
- 2 x N-type connectors or push-in adapter for the Mimosa® C5c™
- Quick-connect Waveguide technology allows rapid change of polarization
- · Installs in minutes to reduce service calls and installation time
- Mounts to any size mast from 0.75" to 4.5"

#### 11GHz Features

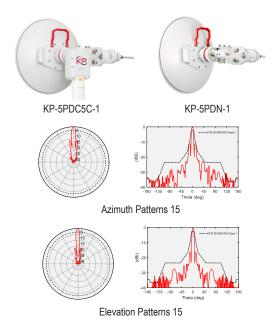
- High-performance ETSI Class 2 | FCC Cat. B parabolic antennas
- Rugged construction and patented 6-point mounting connection for "setand-forget" installation
- Deliver SISO or 2x2 MIMO for increased capacity
- 155mph survival wind speed
- Ubiquiti AF11 mounting option and Mimosa B11 direct connect
- Fastest "time to tower" one-piece design reduces deployment costs

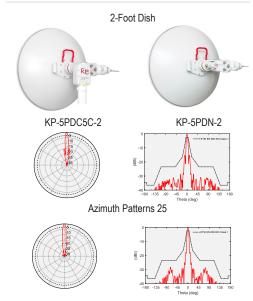


KP-5PDC5C-1



KP-5PDN-2





Elevation Patterns 2	5
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Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB
ProLine Parabolic	KP-5PDUBNT1-2	4,900	6,400	29.5	H/V/45	4.7	4.7	0	40
ProLine Parabolic	KP-5PDUBNT1-1	4,900	6,400	24.5	H/V/45	8.8	8.7	0	35
ProLine Parabolic	KP-5PDC5C-2	4,900	6,400	29.5	H/V/45	4.7	4.7	0	40
ProLine Parabolic	KP-5PDN-2	4,900	6,400	29.5	H/V/45	4.7	4.7	0	40
ProLine Parabolic	KP-5PDC5C-1	4,900	6,400	24.5	H/V/45	8.8	8.7	0	35
ProLine Parabolic	KP-5PDN-1	4,900	6,400	24.5	H/V/45	8.8	8.7	0	35
ProLine 2ft Radome	KP-5PDR-2	4,900	6,400	-	-	-	_	_	-
ProLine Parabolic	KP-11PDFX-2	10,700	11,700	34.4	H/V/45	3.4	3.4	0	60
ProLine Parabolic	KP-11PDFX-3	10,700	11,700	39	H/V/45	2.1	2.1	0	62
ProLine Parabolic	KP-11PDMM-2	10,700	11,700	34.4	H/V/45	3.4	3.4	0	60
ProLine Parabolic	KP-11PDMM-3	10,700	11,700	39	H/V/45	2.1	2.1	0	62

# Yagi Antennas

KP Yagi Antennas operate in the 900MHz spectrum and are specifically designed for NLOS operations. Our 900 MHz Yagi Antennas are engineered and field-tested for superior tree penetration, are powder-coated for durability and ice buildup prevention, and are corrosion resistant. An integrated antenna and radio mounting bracket is supplied, which easily permits horizontal or vertical polarization.

#### **Features**

- Elements and boom are manufactured from aircraft quality 6061-T6 aluminum for optimum strength
- Antenna is corrosion and fade resistant with a 5-year fade and salt guarantee
- 26" RP SMA pigtail cables included
- · Antenna is assembled with stainless steel hardware
- · Comes with a double stack U-bolt mounting bracket
- · Boom is capped at both ends for weather proofing
- · All elements are compression crimped into the boom (Not riveted)



KPPA-900DPY17

Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB
Yagi Antennas	YA14KPPD	880	948	14.5	H/V/45	35	40	0	18
Yagi Antennas	YA17KPPD	880	948	17.5	H/V/45	25	25	0	25
Yagi Antennas	KPPA-900DPY17	902	928	17.5	H/V/45	25	25	0	23
Yagi Antennas	KPPA-900DPY14	902	928	14.5	H/V/45	35	40	0	18

## **Sector Antennas**

KP Performance **Sector Antennas** are designed to provide high gain and maximum coverage featuring improved front-to-back ratio and pattern roll-off that allows for higher spectral efficiency.

#### **Features**

- · Functional mounting bracket
- · Stainless steel hardware
- · Cost-effective antenna solution with radio casing attached



KPPA-2GHZDP90S-WC

KP-3SX4-65

Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Min Freq 2 MHz	Min Freq 2 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB
Dual Sectors	KPPA-2S5HV-90SS	2,300	2,700	5,200	5,900	15.8/14.9	H/V/45	90	7.3/4.8	0.5/0.5	27/27
Dual Sectors	KPPA-2HV5HV-90SS	2,300	2,700	5,200	5,900	15.2/15.8	H/V   H/V	90	7.3/4.9	0/0	26/28
Dual Sectors	KP-3S3S-65SA	3,300	3,800	3,300	3,800	17.5	45	180	6.5	3	32
Dual Sectors	KPPA-3S5HV-90SS	3,500	3,700	5,400	5,900	15.9/15.9	H/V/45	90/90	6.9/4.9	1	28/28
Dual Sectors	KPPA-5HV5HV-65SA	5,200	5,900	5,200	5,900	16.5	H/V	130	4.8/4.8	0.5	25
Sector Antennas	KPPA-900DP-90S-PMP	824	928	_	_	12.5	45	90	18.5	1	28
Sector Antennas	KPPA-900-120-11.5	902	928	_	_	11.5	Н	120	24	0	17



# **Sector Antennas Continued**

Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Min Freq 2 MHz	Min Freq 2 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB
Sector Antennas	KPPA-2GHZDP60S-17-45	2,300	2,700	_	_	15.1	45	60	14.6	4.2	27
Sector Antennas	KPPA-2GHZDP90S-45	2,300	2,700	_	_	17	45	90	7.4	1.2	28
Sector Antennas	KPPA-2GHZDP90S-45-WC	2,300	2,700	_	_	17	45	90	7.4	1.2	28
Sector Antennas	KPPA-2GHZDP90S-WC	2,300	2,700	_	_	17	H/V	90	7.4	1.2	28
Sector Antennas	KP-2DP120S-45	2,300	2,700	_	_	14.5	45	120	9	1	32
Sector Antennas	KPPA-2GHZDP120S-45	2,300	2,700	_	_	14.2	45	120	9.8	1.8	20
Sector Antennas	KPPA-2GHZDP120S-WC	2,300	2,700	_	_	14.2	H/V	120	9.8	1.8	25
Sector Antennas	KP-3DP65S-45	3,300	3,800	_	_	17.5	45	65	7	3.5	35
Sector Antennas	KP-3SX4-65	3,300	3,800	_	_	17.5	45	65	7	3.5	35
Sector Antennas	KP-3DP120S-45	3,300	3,800	_	_	15.5	45	120	7	3	30
Sector Antennas	KPPA-3GHZDP90S-45	3,300	3,800	_	_	16.7	45	85	7	2	31
Sector Antennas	KPPA-3GHDP90S-45-PMP	3,300	3,800	_	_	16.7	45	85	7	2	31
Sector Antennas	KPPA-5GHZHV4P65-17	4,900	6,400	_	_	17.5	H/V	65	7	0	30
Sector Antennas	KP-5HVX8-65	4,900	6,400	_	_	16.5	H/V	65	7	0	30
Sector Antennas	KPPA-5GHZDP90S-PMP	5,100	5,900	_	_	16.3	H/V	90	4.4	1	32
Sector Antennas	KPPA-5GHZDP90S	5,100	5,900	_	_	17	H/V	90	4.7	1	32
Sector Antennas	KPPA-5GHZDP90S-WC	5,100	5,900	_	_	17	H/V	90	4.7	1	32
Sector Antennas	KPPA-5GHZDP120S	5,100	5,900	_	_	16.3	H/V	120	4.4	0.9	32
Sector Antennas	KPPA-5GHZDP120S-PMP	5,100	5,900	_	_	16.3	H/V	120	4.4	0.9	32
Sector Antennas	KPPA-5GHZDP120S-WC	5,100	5,900	_	_	16.3	H/V	120	4.4	0.9	32
Sector Antennas	KPPA-5GHZDP60S-WC	5,100	5,900	_	_	17.7	H/V	60	5.2	1.5	34



## **Maximize ROI**

KP Products are engineered to exceed industry expectations by delivering greater service coverage and dependable performance, reducing maintenance costs.

## **Omni Antennas**

Omni Antennas from KP Performance are ideal for NLOS and greenfield deployments, or where subscriber unit count may be limited. Omni antennas can also be used when setting up a new tower, limiting costs.

## **Features**

- Functional, easy-to-install mounting bracket
- Uniform 360-degree coverage
- UV-resistant PVC
- · IP55 rain and dust resistant



KP-900-DPOMA-45 KP-23DOMNI-HV

Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Min Freq 2 MHz	Max Freq 2 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg
Omni Antennas	KPPA-3GHZ-DPOMA	3,300	3,800	_	_	13	H/V	360	7	1
Omni Antennas	KPPA-5GHZ-DPOMA	5,150	5,900	_	_	12-16	H/V	360	6.5	2
Omni Antennas	KPPA-5GHZ-DPOMA-MT	5,150	5,900	_	_	12-16	H/V	360	6.5	2
Omni Antennas	KP-900-DPOMA-45	824	938	_	_	10	45	360	15	1
Omni Antennas	KP-23DOMNI-HV	2,300	2,700	3,300	3,800	10/11	H/V   H/V	360	10/7.5	2/2
Omni Antennas	KP-35DOMNI-HV	3,300	3,800	5,150	5,850	11/12	H/V   H/V	360	7.5/7.4	2/2
Omni Antennas	KP-25DOMNI-HV	2,300	2,700	5,150	5,850	12/12	H/V   H/V	360	7.3/7	2/1
Omni Antennas	KP-2SM4DOMNI-4	2,500	2,700	2,500	2,700	6	45	360	29	0
Omni Antennas	KP-5QOMNI-13	5,150	5,950	_	_	13	H V	360	7	1
Omni Antennas	KP-5QSOMNI-13	5,150	5,950	_	_	13	45	360	7	1



## Reflector Dish Antennas

KP **Elliptical Reflectors** are made of powder-coated steel for a much more durable product. Our reflector dish antennas also features an integral skew adjustment in addition to the elevation adjustment, to help with complicated installations.

The KP Performance SM mount (aka "the claw") has been designed to allow for extremely easy installation and removal of common radios on the market.

Our reflectors are shipped as a four pack, eliminating the huge cost of shipping reflectors.

#### **Features**

- Polarization: H/V or dual-slant +/-45 degree
- · Designed for 2 GHz, 3 GHz and 5 GHz radios
- Offered in two sizes standard 23" 20 dBi gain or large 28" 23 dBi gain
- · Beamwidth: 6 degrees
- Powder coated high-strength aluminum that survives the elements
- ROHS compliant



RK24EWIFIDBI-4LD



KP-DK-ATOMGEN2-V2

Antenna Category	SKU:	Frequency GHz	Gain dBi	Horizontal Beamwidth Deg	Vertical Beamwidth Deg	F/B Ratio dB
Reflector Dish   BaiCells	KP-DK-ATOMGEN2-V2	2/3	19/22	12/10	17/15	25/25
Reflector Dish   BaiCells	KP-DK-LD-ATOMGEN2-V2	2/3	21/24	10/8	15/13	25/25
Reflector Dish   Cambium	RK24EWIFIDBI-2	2/3/5	19/21/25	12/9/6	15/12/9	22/24/5
Reflector Dish   Cambium	RK24EWIFIDBI-4LD	2/3/5	21/23/27	10/7/5	13/10/7	23/5/25



## Same-Day Shipping

KP Performance offers the most expansive portfolio of in-stock wireless broadband antennas. All antennas are available for same-day shipping.

## Feedhorn Antennas

Our 2 GHz, 3 GHz, and 5 GHz dual-polarized Feedhorn Reflector Dish Antennas are the ideal solution for point-to-point and customer premises equipment (CPE) applications. They have an adjustable bracket that allows for vertical/horizontal or ±45-degree slant polarization schemes. Each antenna delivers between 24 dBi and 30.5 dBi of gain depending on frequency and dish size.

#### **Features**

- Polarization: H/V or dual-slant +/-45 degree
- · Designed for 2 GHz, 3 GHz and 5 GHz connectorized radios
- · Offered in two sizes: standard 23" or large 28"
- · Low wind loading for mounting on towers for point-to-point shots



KPPA-24-2GHZDPFHA-4P

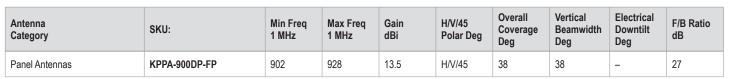
Antenna Category	SKU:	Min Freq 1 MHz	Max Freq 1 MHz	Gain dBi	H/V/45 Polar Deg	Overall Coverage Deg	Vertical Beamwidth Deg	Electrical Downtilt Deg	F/B Ratio dB
Feed Horn Antennas	KPPA-24-2GHZDPFHA-4P	2,300	2,700	24	H/V/45	11.6	11.6	0	32
Feed Horn Antennas	KPPA-22.5-3GHZDPFHA-2-PK	3,300	3,800	22.5	H/V/45	12.3	12.3	0	32
Feed Horn Antennas	KPPA-22.5-3GHZDPFHA-4-PK	3,300	3,800	22.5	H/V/45	12.3	12.3	0	32
Feed Horn Antennas	KPPA-3GHZFHLD-4P	3,300	3,800	22.5	H/V/45	9.8	9.8	0	32
Feed Horn Antennas	KPPA-29-5GHZDPFHA	4,900	5,900	27	H/V/45	6.5	6.5	0	32
Feed Horn Antennas	KPPA-5GHZFHLD-4P	4,900	5,900	30.5	H/V/45	4.1	4.1	0	32

## **Panel Antennas**

The KP Performance KPPA-900DP-FP is a 900 MHz 13.5 dBi dual pol directional flat panel antenna that offers high gain in a thin, low profile package. The KPPA-900DP-FP flat panel antenna comes equipped with die-cast aluminum brackets, which afford +/- 15 degree up or down tilt adjustment. Stainless steel hardware, assures long service life. This antenna also includes a pole-mount bracket, as well as an integral type-N femal connector, and is constructed of a UVresistant ABS plastic radome with an aluminum backplate.

### **Features**

- · Pole-mount
- · Rugged and weatherproof
- Vertical/horizontal or ±45° polarization
- Type N connectors





KPPA-900DP-FP



## **Antenna Accessories**

KP provides a comprehensive range of accessories to support customers in the assembly and installation process. Items such as mounting hardware, feedhorns and hardware packs are readily available for your specific needs.

Antenna Category	SKU:	Description
Antenna Accessories	KPPA-2GHZDPFHA-K	2 GHz Boomerang Feedhorn with Bracket
Antenna Accessories	KPPA-3GHZDPFHA-K	3 GHz Boomerang Feedhorn with Bracket
Antenna Accessories	KPPA-5GHZDPFHA-K	5 GHz Boomerang Feedhorn with Bracket 2 Pack Box
Antenna Accessories	KP-ATOMGEN2-RM-V2	Baicells Reflector Dish Radio Mount Replacement, ATOM GEN2 Radio
Antenna Accessories	RK24EWIFIDB-RM2	Cambium Canopy 2 GHz, 3 GHz and 5 GHz Reflector Dish Claw Mount Replacement-Metal Mount
Antenna Accessories	KPPA-EPMP2K-APBR	ePMP 2000 Bracket Mount for Mounting the ePMP2000 AP on a Sector
Antenna Accessories	KPPA-SRC	ePMP and UBNT Radio Case with VHB 3M Tape
Antenna Accessories	EPMP24EWIFIDBI-RM	ePMP Cambium Radio Mount 2 GHz and 5 GHz Reflector Dish Mount Replacement
Antenna Accessories	KPPA-HWP	Hardware Packs for Reflector Dishes and Feedhorn Antennas
Antenna Accessories	KPPA-J-ARM	J-ARM Dish Bracket 20" Tall 1 5/8' OD - 24 Pack Box
Antenna Accessories	KPPA-J-ARM-39	J-ARM Dish Bracket 39" Tall 1 5/8' OD - 12 Pack Box
Antenna Accessories	UB24EWIFIDBI-RM	Ubiquiti Networks Inc. M Series Radios 2 GHz, 3 GHz and 5 GHz Reflector Dish Mount Replacement
Antenna Accessories	KPPA-DPB	Ubolt Back Bracket Kit for Pipe Mounting all Reflector Dishes and Feedhorn Kits
Antenna Accessories	KPPA-DPYA	900 MHz Yagi Replacement Dipole for 14 dBi and 17 dBi Yagi Antenna ** Single Polarity **
Antenna Accessories	KPPA-DPYA-DP	900 MHz Yagi Replacement Dipole for 14 dBi and 17 dBi Yagi Antenna ** Dual Polarity **
Antenna Accessories	KPPA-PMP-OBR	Cambium PMP 450 & PMP450i Omni Radio Mount
Antenna Accessories	KPPA-EPMP2K-APBR	Cambium ePMP2000 Bracket for Mounting to Sector Antennas

# Our Antenna Experts are Here to Help



Same-Day Shipping



Secure Online Ordering kpperformance.com



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