



ACCESSORIES +

US/CANADA ANTENNAS CELLULAR BANDS

PCTEL Antenna's for use with ELPRO Cellular products

LOW PROFILE ANTENNA

PCTEL's MPAMB portable antennas are designed for indoor wireless applications requiring multiple band coverage, and are suitable for use with all ELPRO Cellular and 2.4Ghz Wifi products.

The BMLPV5000 low profile vertical antenna supports Cellular, Wifi, Bluetooth & BLE bands. It features an attractive, compact housing that makes the antenna ideal for indoor or outdoor applications requiring minimum visibility.

All antennas are factory tuned, UPS shippable.



SPECIFICATIONS

Parameters	BMLPV5000-VP	MPAMB700MSMA																
Frequency	600Mhz-7.1GHz	698-960Mhz, 1.71-2.7Ghz																
Gain	<table border="1"> <tr><td>617-960Mhz</td><td>2.6dBi</td></tr> <tr><td>1427-1518Mhz</td><td>-0.2dBi</td></tr> <tr><td>710-2170Mhz</td><td>1.0dBi</td></tr> <tr><td>2300-2700Mhz</td><td>1.6dBi</td></tr> <tr><td>3300-4200Mhz</td><td>2.3dBi</td></tr> <tr><td>4400-5000Mhz</td><td>1.2dBi</td></tr> <tr><td>4900-5985Mhz</td><td>3.1dBi</td></tr> <tr><td>5925-7125Mhz</td><td>9.6dBi</td></tr> </table>	617-960Mhz	2.6dBi	1427-1518Mhz	-0.2dBi	710-2170Mhz	1.0dBi	2300-2700Mhz	1.6dBi	3300-4200Mhz	2.3dBi	4400-5000Mhz	1.2dBi	4900-5985Mhz	3.1dBi	5925-7125Mhz	9.6dBi	2dBi
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H-Plane	Omni directional (360°)	Omni directional (360°)																
Impedance	50 Ohms	50 Ohms																
VSWR	Less than <1.5 to 3.0:1 across band	Less than <2.5:1																
Polarization	Vertical, Linear	Vertical, Linear																
Termination	Bulkhead N-type female	SMA Male																
Housing	Fiberglass / aluminium	ABS UV Stabilized																
Maximum Power	150W	10W																
Ingress Protection	IP67	IP64																
Bracket Included	No	No																
Dimensions																		
Size (length)	1.43" x 4.4" (3.63 x 11.18 cm)	Height: 8.3 in (21.1 cm)																
Weight	0.31 lbs (0.14 kg)	0.31 lbs (0.14 kg)																



HOW TO ORDER **Note: Shipping to other countries, also available - Contact US Sale Team for details**

Order Codes

ANTBMLPV5000-VP Low profile- Indoor, 698-960 & 1.7-2.7GHz, 2dBi Gain, 8.3" (21cm), SMA male, Direct Mountable

ANTMPAMB700MSMA Low profile- Indoor, 600MHz-7.1GHz, 0-9.6dBi Gain (band specific), 4.4" (11cm), N-Type male, Direct Mountable

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INQUIRIES

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