



## JLCP LOW POWER ANTENNA

The JAMPRO JLCP is a low power antenna designed specifically for Omni-Directional low power applications such as LPFM, Translator and Booster stations. The simplicity of the JLCP helix design gives low power stations the flexibility needed to meet their individual requirements. It offers Stainless Steel Construction. A stacking harness is included when multiple bay arrays are ordered. The JLCP is field tunable from 88 to 108 MHz. The antenna features: VSWR 1.5:1 or better. Standard 500 watt input rating with 1kW & 2 kW available. Provided for 2" OD pole mount. Optional special brackets available, contact factory.

- Radomes Available
- Stainless steel construction
- 500 Watts input power option 1 & 2 kW
- Circularly polarized
- Low maintenance
- Easy to install
- Field tunable
- VSWR: 1.5:1 or better



# of Bays	Gain (Times)	Gain (dB)	Input Size 500 Watts	Input Size 1000 Watts	Input Size 2000 Watts	Net Weight (lbs.)	Wind load (lbs)
1	0.46	-3.37	Type "N"	7-16 DIN	Not Avail.	Contact Factory	
2	0.955	-0.02	Type "N"	7/8" EIA	7/8" EIA		
3	1.5	1.76	Not Available	7/8" EIA	7/8" EIA		
4	2.05	3.12	Type "N"	7/8" EIA	7/8" EIA		
5	2.55	4.06	Not Available	7/8" EIA	7/8" EIA		
6	3.07	4.87	Not Available	7/8" EIA	7/8" EIA		
7	3.57	5.68	Not Available	7/8" EIA	7/8" EIA		
8	4.1	6.12	Not Available	7/8" EIA	7/8" EIA		

\*All specifications are subject to change without notice.