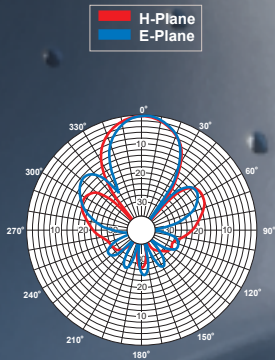


PRODUCT DATA SHEET



S24015P12NF



S24015P12NF

2.4 - 2.5 GHz high gain directional panel antenna

Cushcraft's S24015P12NF antenna offers the user a high gain alternative to a yagi antenna in a much smaller package. The antenna is enclosed in a weather resistant UV stable 10" x 10" x 1.5" housing that can be either mast or wall mounted using its articulating mount. E and H plane beamwidths (30 degrees) are conducive to point to point bridge applications and the antenna's panel form factor allows it to be mounted inconspicuously.

SPECIFICATION CHART

Model	Freq. MHz	Gain dBi	VSWR	Polarization	-3dB bmwidth E-Plane H-Plane	Weight lb (kg)	RF Connector (f)	Dimensions in. (cm)	Front to Back Ratio	Power (Watts)	Mount Style
S24015P12NF	2400-2500	15	1.5:1	Linear	29° 31°	1.5 (.57)	N	10 x 10 x 1.5 (25.4 x 25.4 x 3.8)	24dB	50	Wall/Mast