

PRODUCT DATA SHEET

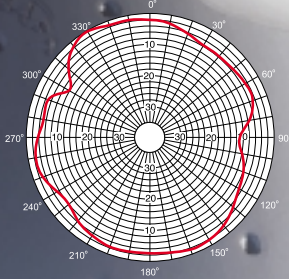


DIVERSITY ANTENNA

- Two Antennas In One Low Profile Housing
- Desktop or Office Partition Top Rail Mount
- PCI application useage

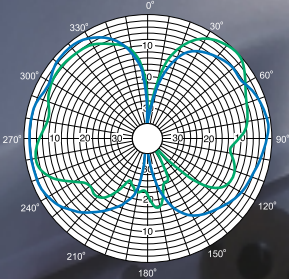


S2402DDS80MMX



S2402DDS80MMX

- H-Plane
- E-Plane
- E-Plane



S2402DDS80MMX

Diversity Omnidirectional Antenna

Cushcraft's integrated diversity antenna designs feature two separate 2 dBi omnidirectional radiating elements sharing a common backplane and enclosure. The antenna has been designed for use in PCI applications and can be mounted either to an office desktop or office partition top rail.

The complete package dimensions are 5.5" X 3.1" X 1". The antenna has an integral 80" coax pigtail terminated with two mmcx connectors. Offices, Healthcare facilities, educational or industrial campuses are a few of the more common applications for this antenna design.

SPECIFICATION CHART

Model	Freq. MHz	Gain * dBi	3dB bwwidth E-Plane	H-Plane	Weight oz. (kg)	Power (Watts)	Enclosure Material	Mount Style
S2402DDS80MMX	2400 - 2500	2	80°	Omnidirectional	6 (.17)	2	ABS	Desktop / Top Rail

* excluding cable