

PRODUCT DATA SHEET



S2307MP



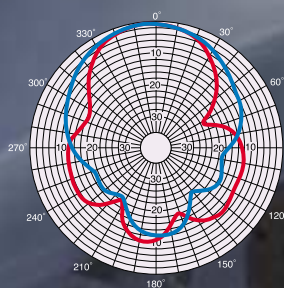
All antennas in the series may be wall or mast mounted and all are available with a variety of flush and articulating mounts. Flush mounts allow the antenna to hug the wall for minimal visual impact. There are two available articulating mounts that allow the pattern to be directed while still maintaining minimal visual impact.

Standard antennas come with either TNC, SMA or N female connectors and an integrated coaxial pigtail. Other connector and pigtail combinations are available upon request.

CONTEMPORARY PATCH

- Indoor / outdoor
- Attractive styling
- Articulating
- Wall mountable

S2307AMP



■ H-Plane
■ E-Plane

**DirectLink™ Series Antennas
Campus & In-Building directional antennas**

DirectLink is a series of wall and mast mount directional antennas that has been designed to meet the most demanding needs of the contemporary wireless environment. DirectLink's attractive, UV resistant housings and mounts allow the antennas to be mounted anywhere in the campus or in-building environment. The antennas offer very precise and controllable pattern characteristics in frequencies starting with the 1710 MHz DCS band and continuing through the 5.725 GHz ISM band. All popular contemporary wireless system applications are covered with gain characteristics varying with frequency.

DIRECTLINK™ SPECIFICATION CHART

MODEL	FREQUENCY MHz	GAIN dBi	3dB Bmwidth E-Plane H-Plane	VSWR	F/B dB	Connector (female)	Articulating Version
21-1505	2300-2500	7.5	60° 65°	1.5:1	12	N	No

* Right Hand Circular Polarization

COMMON SPECIFICATIONS

Power: 75 Watts (25 Watts at 5 GHz)

Polarization: Linear

Dimensions & Weight:

Standard wall mount -

5.70 x 3.81 x 1.50 in.
(14.48 x 9.68 x 3.80 cm),
5 oz (.14 kg)

Articulating wall mt -

5.80 x 3.81 x 2.26 in.
(14.73 x 9.68 x 5.74 cm),
8 oz (.23 kg)

Connectors:

SMA, TNC. Other connector types available on special request.

Mounting:

Standard units for wall mounting. Mast mount bracket kits available. Custom mount configurations for volume users.

Cable: Low loss pigtail provided