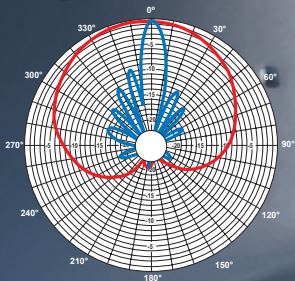




HIGH GAIN PATCH

- Wide 90 degree H-plane coverage
- Indoor/outdoor antenna
- Tilt and articulating mounts available
- Low visibility housing

■ H-Plane
■ E-Plane



S1851290P

S1851290P



12 dBi, 90 degree H-plane directional PCS/DCS antenna

This antenna design is the perfect choice for situations where a wall or corner mount must be accommodated. The antenna can be mounted directly to indoor or outdoor wall surfaces or to tilt or articulating mounts. Connector type and coax length can be modified to application. Offices, HealthCare facilities, educational and industrial campuses and shopping malls are just a few of the more common applications for this antenna design.

SPECIFICATION CHART

Model	Freq. MHz	Gain dBi	VSWR	Polarization	-3dB bmwidth E-Plane H-Plane	Weight lb (kg)	RF Connector (f)	Dimensions in. (cm)	Power (Watts)	Mount Style
S2401290P12NF	2400-2500	12	2.0:1	Linear	10° 90°	1.0 (.45)	N	3 x 26 x 1 (7.6 x 66 x 2.5)	50	Wall/Mast
S1851290P12NF	1850-1990	12	2.0:1	Linear	10° 90°	1.6 (.73)	N	34 x 3 x 1.2 (86.4 x 7.6 x 3.0)	50	Wall/Mast
S1711290P12NF	1710-1880	12	2.0:1	Linear	10° 90°	1.6 (.73)	N	34 x 3 x 1.2 (86.4 x 7.6 x 3.0)	50	Wall/Mast