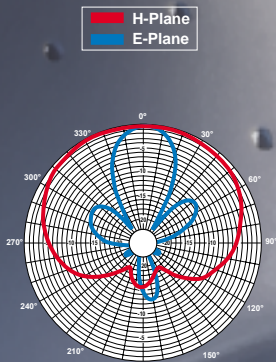




WIDE ANGLE ANTENNAS:

- Suitable for Indoor/Outdoor Applications
- Articulating Mounts Available



SR1857140D/140°

PCS/DCS 7 dBi, 140° Wide Angle Coverage Directional Antenna

Cushcraft's 140 degree, wide H-plane antenna offers the system's engineer an alternative to wall mounting omnidirectional antennas. Wall mounted omnidirectional antennas can suffer unduly from multipath components created by the wall itself. The antenna dimensions are 12" X 3-1/2" X 2-1/2" and coax length and connector type can be adapted to the requirement. Offices, Health Care 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	RF Connector (f)	3dB bmwidth E-Plane	3dB bmwidth H-Plane	Weight lb (kg)	Power (Watts)	Mount
SR2405135D12NF	2400-2500	5	1.5:1	Linear	N	55°	135°	.3 (.14)	25	Wall
SR2404180D12NF	2400-2500	4	1.5:1	Linear	N	55°	180°	.75 (.34)	25	Wall
SR1857140D12NF	1850-1990	7	1.5:1	Linear	N	30°	140°	.75 (.34)	25	Wall
SR1856180D12NF	1850-1990	6	1.5:1	Linear	N	30°	180°	1.1 (.5)	25	Wall
SR1717140D12NF	1710-1880	7	1.5:1	Linear	N	30°	140°	.75 (.34)	25	Wall
SR1716180D12NF	1710-1880	6	1.5:1	Linear	N	30°	180°	1.1 (.5)	25	Wall
SR24011135D12NF	2400-2500	11	1.5:1	Linear	N	12°	135°	.75 (.34)	25	Wall