Laird TECHNOLOGIES

Innovative **Technology** for a **Connected** World

SR2405135D12RBN
Wide-Angle Coverage Directional Antenna

PCS/DCS AND 2.4 GHz WIDE ANGLE COVERAGE DIRECTIONAL ANTENNA

Laird Technologies' 135°, wide H-plane antenna offers systems engineers an alternative to wall mounting omnidirectional antennas. Wall-mount, omnidirectional antennas can suffer unduly from multipath components created by the wall itself. The antenna dimensions are 6 x 3 x 2 inches and coax length and connector type can be adapted to the requirement.

FEATURES RoHS

- Suitable for indoor or outdoor applications
- Articulating mounts available

MARKETS

- Offices
- Healthcare facilities
- Educational and industrial campuses
- Shopping malls
- WiMAX

global solutions: local support ™

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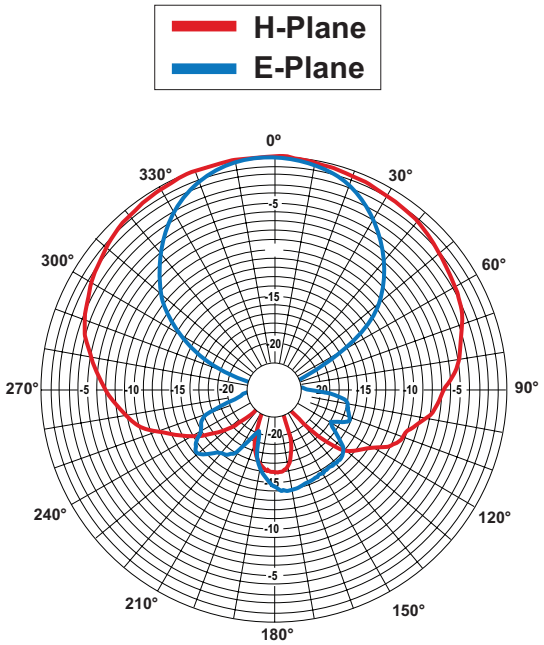
MODEL	FREQ. GHz	GAIN dBi	VSWR	POLARIZATION	RF CONNECTOR	3 dB BMWIDTH E-PLANE	3 dB BMWIDTH H-PLANE	WEIGHT lb (kg)	POWER (WATTS)	MOUNT
SR2405135D12NF	2400-2500	5	1.5:1	Linear	N	55°	135°	0.3 (0.14)	25	Wall
SR2404180D12NF	2400-2500	4	1.5:1	Linear	N	55°	180°	0.75 (0.34)	25	Wall
SR1857140D12NF	1850-1990	7	1.5:1	Linear	N	30°	140°	0.75 (0.34)	25	Wall
SR1856180D12NF	1850-1990	7	1.5:1	Linear	N	30°	140°	0.75 (0.34)	25	Wall
SR1717140D12NF	1710-1880	7	1.5:1	Linear	N	30°	140°	0.75 (0.34)	25	Wall
SR1716180D12NF	1710-1880	6	1.5:1	Linear	N	30°	180°	1.1 (0.5)	25	Wall
SR2405135DS12NF	2400-2500	5	1.5:1	Linear	N (2)	55°	135°	0.75 (0.34)	25	Wall



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