

Smart Technology. Delivered.

SR2405135D12RBN

Wide-Angle Coverage Directional Antenna



PCS/DCS AND 2.4 GHz WIDE ANGLE COVERAGE DIRECTIONAL ANTENNA

Laird's 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 $6 \times 3 \times 2$ inches and coax length and connector type can be adapted to the requirement.

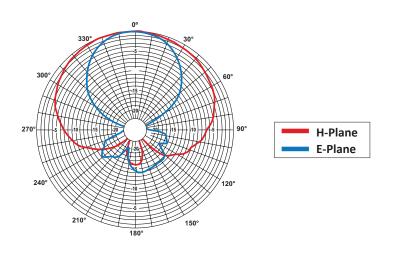
FEATURES **✓** RoHS

- Suitable for indoor or outdoor applications
- Articulating mounts available

MARKETS

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

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



SR2405135D/135º

Americas: +1.847 839.6907

IAS-AmericasEastSales@lairdtech.com

Europe: +44.1628.858941 IAS-EUSales@lairdtech.com Asia: +86.21.5855.0827.127 IAS-AsiaSales@lairdtech.com

www.lairdtech.com

ANT-DS-SR2405135D_0115

Any information furnished by Laird Inc. and its agents is believed to be accurate and reliable. All specifications are subject to change without notice. Responsibility for the use and application of Laird materials rests with the end user, since Laird and its agents cannot be aware of all potential uses. Laird makes no warranties as to the fitness, merchantability or suitability of any Laird materials or products for any specific or general uses. Laird shall not be liable for incidental or consequential damages of any kind. All Laird products are sold pursuant to the Laird Terms and Conditions of sale in effect from time to time, a copy of which will be furnished upon request. © Copyright 2015 Laird Inc. All Rights Reserved. Laird, Laird Technologies, the Laird Logo, and other marks are trade marks or registered trade marks of Laird Inc. an affiliate company thereof. Other product or service names may be the property of third parties. Nothing herein provides a license under any Laird or any third party intellectual property rights.