

Radome Enclosed Vehicular Antenna



RADOME ENCLOSED VEHICULAR ANTENNAS FOR PCS/DCS AND ISM BAND

Laird offers omni-directional radome enclosed vehicular antennas for fleet management data systems, other vehicular information systems, or for internet access. Antennas are offered in frequencies from 1.7 GHz to 5.875 GHz and can be supplied with either integral coax pigtails or fixed connectors. Antennas are supplied with mounting hardware.

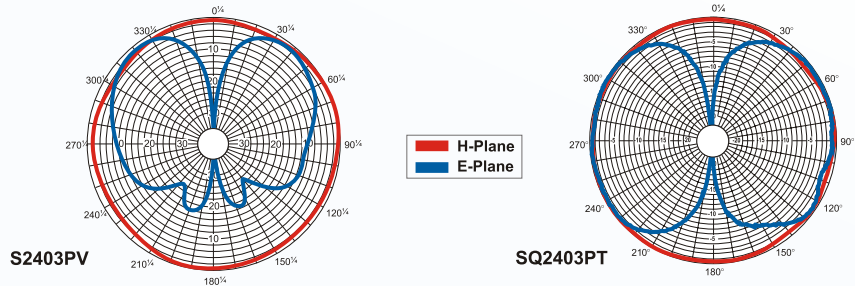
FEATURES

- Heavy duty roof mounting
- Available for ISM/PCS/DCS frequencies

MARKETS

- Heavy construction vehicles
- Transportation system vehicles
- Standard service vans and passenger cars

MODEL	FREQ. GHz	GAIN dBi	3 dB BEAMWIDTH		WEIGHT lb(kg)	POWER (WATTS)	ENCLOSURE MATERIAL	MOUNT STYLE
			E-PLANE	H-PLANE				
SQ2403PV12NF	2.4 - 2.5	3	70.25	omni-directional	0.3 (0.14)	20	PVC / acrylic surface / gasketed	
SQ2403PTA12NF	2.4 - 2.5	3	70.25	omni-directional	0.3 (0.14)	20	PVC / acrylic	self-adhesive
SQ1852PV12NF	1.85 - 1.55	2	75.25	omni-directional	0.3 (0.14)	20	PVC / acrylic surface / gasketed	



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

Laird warrants to the original end user customer of its products that its products are free from defects in material and workmanship. Subject to conditions and limitations Laird will, at its option, either repair or replace any part of its products that prove defective by reason of improper workmanship or materials. This limited warranty is in force for the useful lifetime of the original end product into which the Laird product is installed. Useful lifetime of the original end product may vary but is not to exceed five (5) years from the original date of the end product purchase.



ANT-DS-SQ2403 0715

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. or 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.