



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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### 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.

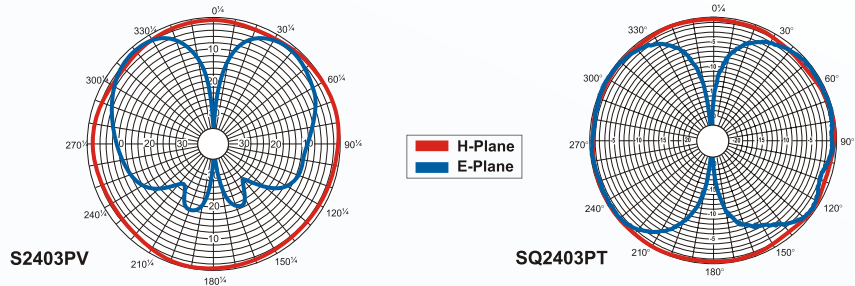
#### FEATURES

- 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	



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ANT-DS-SQ2403 0715

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