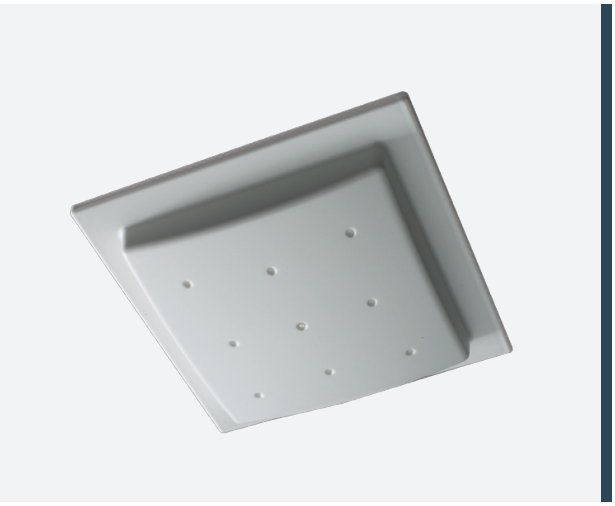


SQ2403

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.

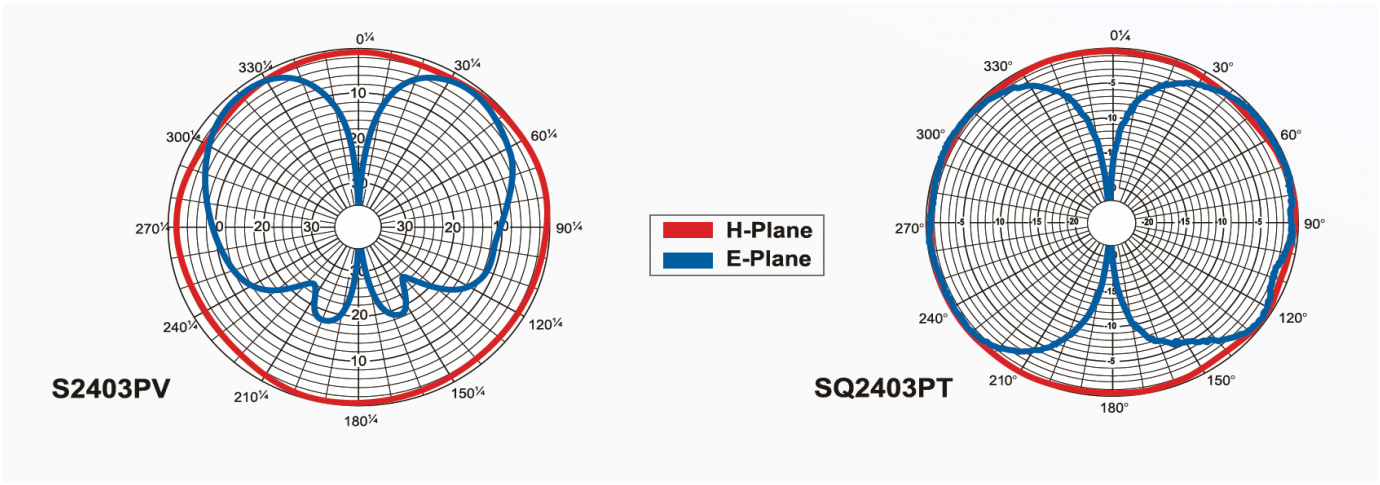
FEATURES

- 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



TE TECHNICAL SUPPORT CENTER

USA:	+1 (800) 522-6752
Canada:	+1 (905) 475-6222
Mexico:	+52 (0) 55-1106-0800
Latin/S. America:	+54 (0) 11-4733-2200
Germany:	+49 (0) 6251-133-1999
UK:	+44 (0) 800-267666
France:	+33 (0) 1-3420-8686
Netherlands:	+31 (0) 73-6246-999
China:	+86 (0) 400-820-6015

te.com

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12/21 Original

Laird™ External Antennas is now part of TE connectivity