



LPO-D4547

MIMO 450-470 MHz

Low Profile Antenna

Features

- Low Profile Permanent Mount
- 2 x450-470 MHz Elements
- Optional active GNSS patch element
- Fully Waterproof when mounted

Specifications

	UHF Elements	GNSS/GLONASS
Frequency range	450-470 MHz	1575.42-1602 MHz
Peak gain	-1 dBi	28dB with LNA (GPS)
Polarisation	Linear	RHCP
VSWR	<2.0:1	<2.0:1
Power rating / Input Power	10 W	DC +2.8~5.0V
Impedance	50 Ohms	50 Ohms
Noise Figure		Max.2.0 (Typical 1.0)
Power Consumption		20 mA (Max)
Dimensions	140 x 80 mm (dxh)	

Ordering Options

LPO-D4547-SMSM-20	LPO antenna Dual 450-470 MHz 2 x 20cm cables SMA
LPO-D4547G-SMSMSM-20	LPO antenna Dual 450-470 MHz + GNSS 3 x 20cm cables SMA

Specifications subject to change without notice.

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