

Low Profile 5G FR1 Panel Antenna



Model Shown: LP-600-4200

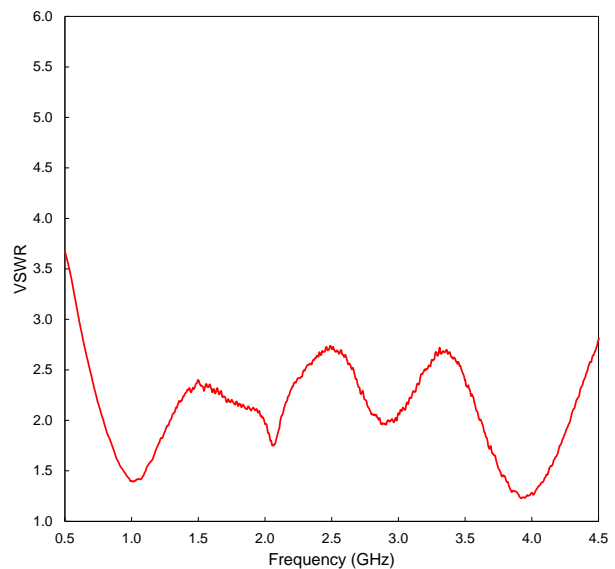
Characteristics

Model Number	LP-600-4200
Frequency	600 – 4200 MHz
Gain	-2 dBi @ 600 MHz 2 dBi @ 900 MHz 5 dBi @ 1900 MHz 7 dBi @ 3300 MHz 8 dBi @ 4200 MHz
VSWR	< 3:1 in LTE bands
Pattern	Hemispherical
Polarization	Vertical
Power	5 W
Size	5.7" × 2.5" × 0.8"
Weight	3.4 oz
Connector Type	SMA Female

Features

- Operation over worldwide 5G FR1 bands: 600 – 4200 MHz
- Supports global 4G LTE-TDD bands, including Band 71
- Applications include DAS, in-building wireless networks, direction finding

VSWR



Radiation Patterns

