

# PANL-401

410 – 6000 MHz, 7.8dBi;  
4 x Cellular, 1 x GNSS

## 5-IN-1 OMNI-DIRECTIONAL WIDEBAND PANEL 5G ANTENNA



410 – 470 MHz  
617 – 960 MHz  
1427 – 1517 MHz  
1710 – 2700 MHz  
3300 – 4200 MHz  
4400 – 6000 MHz



7.8dBi



Increase  
X Mb/s



Omni-  
Directional



5G



4G LTE



4x4 MIMO



IoT & M2M



-40°C to +80°C



IP65



GPS Included

- 5-in-1 high-performance multi-functional 5G antenna
- 4 x Cellular & 1 x Dual Band GNSS antennas
- Linear Vertical & Horizontal antennas for improved performance
- Omni-Directional panel antenna with a low-profile design
- Easy installation and versatile form factor
- Weather, dust, and vandal-resistant enclosure (IP65)
- Ultra-wideband coverage from 410 to 6000 MHz
- Low-profile and rugged mechanical design

The PANL-41 is a state-of-the-art, multi-functional panel antenna designed to revolutionize connectivity. This versatile antenna includes 4 x Cellular and 1 x dual-band active GNSS antenna, which provides exceptional performance for improving cellular and GPS signal reception in vehicles or fixed installations. This ultra-wideband antenna can be used across different cellular operators and technologies, and it is ready for future cellular technologies up to 6GHz for 5G applications.

Featuring a low-profile and compact design, the PANL-401 seamlessly blends into any environment, addressing both aesthetic and practical considerations. Its convenient window mount design simplifies installation, allowing for easy attachment to vehicle or building windows through either the included suction cups or adhesive mount.