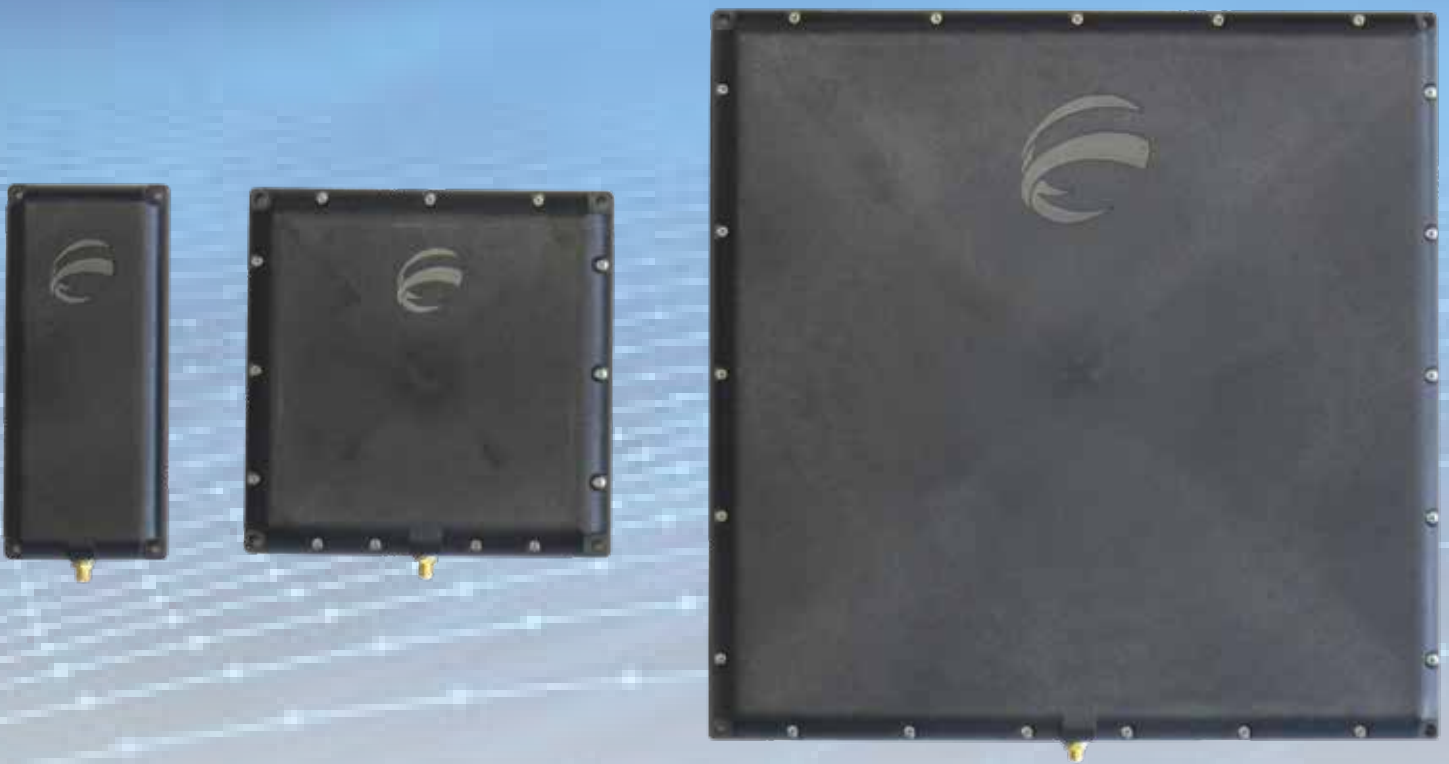


# Panel Antennas



Octane Wireless' high performance panel antennas are the ideal antenna solution for applications requiring a compact, directive panel antenna. They can be used for distributed antenna systems, in-building wireless networks, or are small enough for covert direction finding applications. The Octane Wireless panel antenna offering includes broadband models previously unavailable in such compact sizes. Each antenna is housed in a reinforced polycarbonate enclosure with four mounting holes and an SMA female connector. The antenna performance is independent of the mounting platform.

## Panel Antenna Model Numbers

Model Number	Frequency*	Typical Gain	Example Application	Size
LP-600-4200	600 – 4200 MHz	5 dBi	5G FR1	5.7" x 2.5" x 0.8"
LP-600-4200-EG	600 – 4200 MHz	8 dBi	5G FR1	11.0" x 11.0" x 0.9"
LP-600-4200-LBO	600 – 4200 MHz	3 dBi	5G FR1	5.7" x 2.5" x 0.8"
LP-700-3000	700 – 3000 MHz	3 dBi	Cellular/LTE	5.7" x 2.5" x 0.8"
LP-960-1210	960 – 1210 MHz	4 dBi	ADS-B, DME, JTIDS	5.7" x 2.5" x 0.8"
LP-2400-6000	2400 – 6000 MHz	7 dBi	WiFi, WLAN	5.7" x 2.5" x 0.8"
LP-2400-6000-EG	2400 – 6000 MHz	10 dBi	WiFi, WLAN	5.5" x 5.5" x 0.9"
LP-3000-10000	3000 – 10000 MHz	6.5 dBi	UWB, WLAN	5.7" x 2.5" x 0.8"

\*Contact Octane Wireless for custom frequency ranges.

### Pistol Grip Accessory for Direction Finding



### Suction Cup Mounts for Covert Window Installation



Octane is a registered trademark. Specifications subject to change without notice.