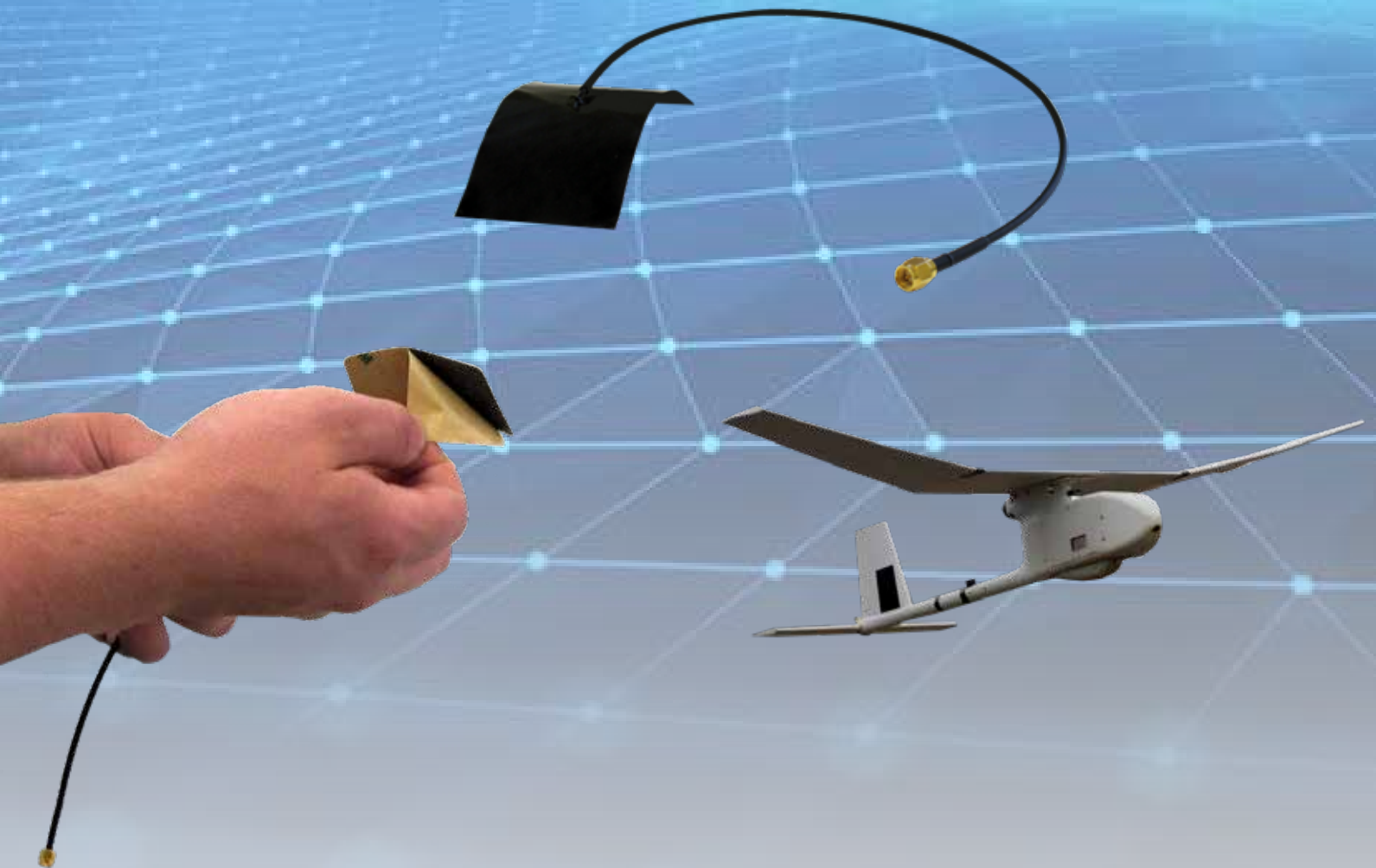


Peel & Stick Appliqué Antennas



Octane Wireless' ultrathin, lightweight peel and stick antennas are the ideal antenna solution for conformal antenna applications requiring an easy to install, high performance radiator. A durable one-time use pressure-sensitive adhesive backing allows for quick deployment on non-metallic, low-loss materials such as glass, fiberglass, polyethylene, polycarbonate, and other plastics. The low visibility design and flexible form factor make these antennas the perfect solution for covert and aerodynamic communication applications.

Peel & Stick Appliqué Antenna Model Numbers

Model Number	Frequency	Max Gain	Radiation Direction	VSWR	Size
AA-30-512	30 – 512 MHz	0.5 dBi	Near Omni	< 3:1	13.4" x 10.2"
AA-30-512-L	30 – 512 MHz	1 dBi	Near Omni	< 3:1	44.6" x 3.5"
AA-130-550-CTT	130 – 550 MHz	0 dBi	Near Omni	< 3:1	39.5" x 0.6"
AA-225-512	225 – 512 MHz	3 dBi	Near Omni	< 3:1	18.6" x 3.4"
AA-225-6000	225 – 6000 MHz	5.7 dBi	Near Omni	< 3:1	13.4" x 10.2"
AA-350-450	350 – 450 MHz	0 dBi	Near Omni	< 3:1	11.9" x 2.0"
AA-420-450	420 – 450 MHz	- 3.8 dBi	Near Omni	< 2.5:1	2.8" x 2.5"
AA-420-480	420 – 480 MHz	2 dBi	Near Omni	< 2.5:1	11.3" x 4.5"
AA-430-600	430 – 600 MHz	2 dBi	Near Omni	< 2.5:1	8.1" x 7.7"
AA-470-480	470 – 480 MHz	- 3.8 dBi	Near Omni	< 2.5:1	2.8" x 2.5"
AA-800-900	800 – 900 MHz	0 dBi	Near Omni	< 3.5:1	2.5" x 1.7"
AA-800-900/1800-1900	800 – 900/1800 – 1900 MHz	0 dBi	Near Omni	< 3:1	2.2" x 1.3"
AA-800-6000	800 – 6000 MHz	5.2 dBi	Near Omni	< 3:1	4.9" x 2.0"
AA-1300-16000	1300 – 6000 MHz	4 dBi	Near Omni	< 2.6:1	3.0" x 1.2"
AA-1700-2200	1700 – 2200 MHz	4 dBi	Endfire	< 3:1	2.9" x 4.0"
AA-1700-6000	1700 – 6000 MHz	3.1 dBi	Near Omni	< 2:1	2.5" x 1.4"
AA-2400-2500	2400 – 2500 MHz	5 dBi	Endfire	< 3:1	2.1" x 2.5"
AA-3000-10000	3000 – 10000 MHz	3.4 dBi	Near Omni	< 2.5:1	1.5" x 0.75"
AA-5100-5900	5100 – 5900 MHz	5 dBi	Endfire	< 3:1	0.9" x 1.0"

Contact Octane Wireless for custom frequency ranges, connectors, etc.

Octane Wireless's peel & stick appliqué antennas can adhere to automobile windows and plastic fascias, building materials, and plastic enclosures.



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