

Public Safety Solutions

First Responder Network Connectivity

Airgain has 25+ years of experience designing Mission Critical automotive fleet and mobile antenna applications. As the original inventor of the low profile cellular antenna, we are known for our market leading performance, quality, and long product life. Airgain's antennas build on the best in class RF performance, leading design features, and extended operational life of our highly successful Fleet and Public Safety antenna products connecting to almost any vehicular router or modem.

At Airgain, we believe first responders and the public safety workforce should have the most reliable connectivity to perform their jobs effectively. We factor mission critical connectivity into every stage of development to provide high performance and consistent coverage. Manufactured in the USA, we ensure top local support and quick turnaround for customizations and deliveries.

Airgain's industry-leading antenna technology will allow public safety and emergency response professionals to effectively connect to FirstNet™ (First Responder Network Authority) wireless networks for optimal communications during an emergency. FirstNet is building a nationwide public safety broadband network (NPSBN) dedicated to first response entities for transmitting data, streaming video, and location information. The Firstnet network is designed to ensure the mission critical workforce has the tools needed to protect the public. All Antenna Plus by Airgain products are designed to be FirstNet ready.



Optimal MIMO Performance for 5G



Low Loss Cable Accessories



Compact & Robust UV Resistant Housing



Customizable Cables & Connectors



GNSS



Fast Custom Turnaround Time



Flexible Mounting Options



Full Outdoor Installation Ready

Public Safety Antennas



CENTURION™ Next

Up to 9-in-1
Broadband 5G (600 MHz- 6 GHz) x 4,
Wi-Fi 6 (2.4 GHz, 5.15-7.125 GHz) x 4,
GNSS



MULTIMAX™ FV

Up to 6-in-1
LTE/MIMO, Wi-Fi x 3, GNSS



ULTRAMAX™ MIMO B

Up to 7-in-1
LTE/MIMO, Wi-Fi x 4, GNSS
Built-in ground plane



CENTURION™ Quad LTE

Up to 9-in-1
LTE/MIMO x 4, Wi-Fi x 4, GNSS



ULTRAMAX™ Glass

4-in-1 Windshield mount
LTE/MIMO, Wi-Fi, GNSS
Low profile adhesive mount
Ground plane independent



ULTRAMAX™ B

Up to 3-in-1
Single LTE, Wi-Fi, GNSS
Built-in ground plane