

MOBILE ACCESS SOLUTION

Prepared for Education and Community Involvement

FEATURES

Rapid deployment in any environment
Multiple power and uplink options
Multiple wireless, public safety and
Internet-of-Things applications
Operational in all weather conditions
Co-branding options
Professional delivery, activation and
support services
Hosted/managed services
Custom configurations





Applications for Education and Community Involvement Include:

- Remote Learning and Digital Classrooms
 - Supporting online education in rural or underserved areas.
 - MightyMAXX offers reliable internet connectivity, satellite communication, and data solutions to enable remote learning and virtual classrooms.
- Community Outreach Programs
 - Facilitating communication and engagement for community initiatives, workshops, and events.
 - MightyMAXX provides quick-deploy solutions, offering internet access, data management, and communication networks to support community outreach efforts.
- Mobile Education Units
 - Bringing educational resources to all communities.
 - MightyMAXX supports mobile classrooms with power solutions, internet connectivity, and data storage to enhance accessibility to education.



Patent Pending: 63731275

MightyMAXX is part of Flash Networks Group's portfolio of mobile solutions bringing fast connectivity for event producers, government agencies, project contractors and more.

MightyMAXX is a compact unit built with all-weld construction. It is forklift-ready and can be easily shipped (24 units per semi) and towed into position on site. Jacks are included to level the unit for operation. A single technician can have it fully deployed and connecting users in less than 60 minutes.

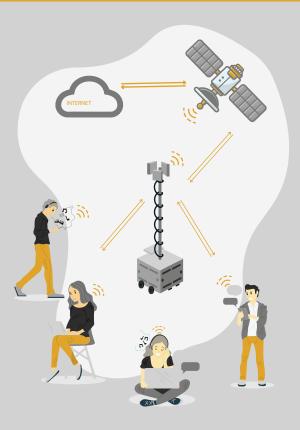
Adaptable, flexible technology

MightyMAXX has Power-over-Ethernet driven Wi-Fi access points to provide user access to internet and cloud applications. Cameras, sensors and other PoE-driven devices can also be added.

MightyMAXX can be equipped to uplink to available carriers including cellular LTE, Low Earth Orbit Satellite, fiber and/or traditional copper communication lines.









MightyMAXX provides communications, monitoring, and data solutions where they are needed most. Whether in remote learning environments, during community outreach programs, or in disaster-affected areas, MightyMAXX delivers adaptable, robust, and quick-deploy solutions for seamless integration, education delivery, and community engagement.

mightyMAXX MightyMAXX works in all environments. Any terrain. Any weather. The extendable mast is wind-rated to 80 mph at full weight load. Capable of supporting four devices weighing up to 70 pounds.

MightyMAXX has a long operational time with multiple power options. An onboard generator and fuel cell will support up to 80 hours of independent operation. An uninterruptible power supply and a battery array are also included to ensure continuous operations. MAXX can also be plugged into any 110VAC source.

MightyMAXX Tech Specs:

Physical Specifications

Footprint: 5'x4' Transport Height 7' Mast Extendable up to 23' Weight: 1300 lbs

Wi-Fi Capability

Wi-Fi 5, 6 or 7 Up to 400 Clients Multiple SSIDs Programmable bandwidth per SSID/client 2000 ft plus range in any direction

Wireless Technology

Industry Standard 4x4 Access Points Mobile Cellular LTE connectivity: 3G, 4G or 5G Low Earth Orbit Satellite



ABOUT US

Flash Networks Group is a technology interoperability team specializing in complex infrastructure solutions. Flash uses industry-leading products that result in tested, scalable, and ultra-reliable network designs. Flash's services include:

- Discovery Identify the customer's requirements and goals. Design Create the best network for the customer. Audit Analyze existing network equipment. Security Ensure physical network security, & cybersecurity. Execution of Design Implement and install the finalized
- <u>Testing</u> Conduct pre- and post-installation site surveys.
- Documentation Develop and provide documentation – Develop and provide project documentation and drawings. Day-2 Support Services – Provide post-installation support.

Flash will reduce your total project cost through improved efficiency. Flash's holistic solution incorporates all aspects of the network: connectivity, performance, availability, and security.

Flash creates custom design-to-delivery solutions unique to each customer and environment. Our certified professional project managers, experienced engineers, and industry experts will create a solution that not only supports you today — but will continue to support your future growth and operations.

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