

MOBILE ACCESS SOLUTION

Prepared for

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



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.



Patent Pending: 63731275





MightyMAXX provides communications, monitoring, and data solutions where they are needed most. Whether on remote construction sites or during critical infrastructure projects, MightyMAXX delivers adaptable, robust, and quick-deploy solutions for seamless integration and site management.

MightyMAXX works in all environments. Any terrain. Any weather. The extendable mast is windrated 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



ORKS GROUP

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
- Testing Conduct pre- and post-installation site surveys.
- Develop Documentation and provide
- 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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More information available upon request