

MAVERICK For Mining

Network Innovations' MAVERICK VSAT service is a different way of delivering satellite communications offering the mining industry reliable, flexible, customized solutions with higher bandwidth at guaranteed throughputs. In the mining industry, communications can be the difference maker in staying ahead of the competition for the greatest finds. Offering bandwidth on demand and state of the art coding/modulation technology, MAVERICK delivers highest VoIP quality with fixed monthly costs.

Flexible and Seasonal Contract Terms & Service Plans

Whether your requirements are year-round operations, a short term project or seasonal usage, we provide flexible contract terms to accommodate your business operating requirements. We offer a range of service plans to provide the level of bandwidth you require, with the flexibility to increase or decrease bandwidth link speeds as needed. For multiple site configurations we can provide you with a bandwidth pool to share amongst your field and camp sites.

Application Level Prioritization & Filtering

MAVERICK provides the ability to prioritize Internet traffic to the application level & to specific user IP addresses. This means that business critical applications always get priority & key user's can be given priority of bandwidth limiting other user's activities. Traffic types can be filtered allowing the enforcement of corporate usage policies or website access restrictions. This can all be time of day based blocking non-business applications during business hours (or given low-priority) and making non-business applications during off-work time providing Internet access and communications to the on-site teams. MAVERICK's intelligent network performs these functions at Network Innovation's teleport, so no additional devices are required to be deployed at field sites.



Features

- Form Factor Agnostic
- Burstable Bandwidth
- Guaranteed Bit Rates
- Acceleration / Optimization
- 24/7 Monitoring

Benefits

- Scalable Service/Hardware
- Cost Efficient Bandwidth On-Demand
- Service Level Agreements
- Faster, Reliable, Custom Network
- PROACTIVE Tech Support

Redundant Failover

For redundant failover and emergency backup, MAVERICK BGAN L-Band solutions provide an effective solution for redundancy and ease of remote management. Additionally, Network Innovations' global terrestrial network for MAVERICK is integrated with the Inmarsat BGAN & GX networks for consistent operations across platforms.

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Highest VoIP Quality

MAVERICK is the ideal solution for high quality Voice over IP (VoIP). Our prioritization technology, low latency (580 ms) & low jitter rates (maximum 20ms variance) outperform standard TDMA links. This results in higher quality VoIP for your telephone communications.

Acceleration / Optimization

MAVERICK optimizes and accelerates traffic at a granular level so you can easily set policies to define the maximum amount of bandwidth any particular Internet site, cloud application or user can consume. This level of control ensures your strategic applications always have the bandwidth they need for maximum performance and that real-time traffic like video and voice are protected or contained based on priority.

24/7 Monitoring

MAVERICK offers a 24/7 Network Operations Center (NOC) that utilizes a suite of tools capable of measuring all aspects of your network, from RF link health to network vitals. MAVERICK customers are provided secure login access to the monitoring suite, giving our customers the ability to view network characteristics in real-time. The NOC, armed with a highly sophisticated set of monitoring tools, work to identify issues within our customers networks, and remedy situations before our customers are even aware of the issues.



Add on Services

Network Innovations is a Global end-to-end network provider and can customize solutions for all networking needs.

- IPL / Backhaul options for all Links
- Secure Data Center

VoIP services with the ability to provide global DiD's:

- L-Band backup solutions
- Field Support Engineers deployed worldwide