

GALAXY® has set the benchmark in quality, cost effective service to customers in the business, enterprise and government sectors with its SKYDATA™ network. SKYDATA™, powered by our DVB-S2 ACM hubs, enables GALAXY to offer customers and business partners the highest level of support and service. SKYDATA™ offers a fully supported VoIP over satellite solution, VPN acceleration, and high network availability.

SKYDATA's™ custom packages and lower contended service plans in conjunction with industry leading technology and integrated management tools allows Galaxy to deliver a more predictable, trustworthy solution with few performance fluctuations compared to other "best effort" networks. The end result is a service that I.T. professionals can recommend with confidence.

Key Features

- **"QoS" (Quality of Service)** network that offers data prioritization and guaranteed access to space assuring more consistent connection speeds and lower latency.
- **DVB-S2 technology** is the IPOS world standard that offers the most reliable satellite data communications platform.
- **Ku and Ka Satellite** Networks.
- **24/7 technical support** managed by a team of highly qualified technicians.
- Download speeds up to **8 Mbps** per remote site.
- Upload speeds up to **2 Mbps** per remote site.
- Fully Supported **VoIP over Satellite** on a prioritized service, which provides the best VoIP service in the industry.



- **VPN acceleration** with the ability to prioritize any packets through a custom QoS profile that is created for a specific customer to deliver packets consistently.
- **Fully redundant network** with automatic fail over switching for all critical parts.
- **Lower contention ratios** translate into more consistent service without the performance fluctuations of “best effort” networks, resulting in improved performance for VoIP, VPN, and other applications.
- **Flexible and configurable** to open or close any port that a customer needs. Other providers block certain ports to eliminate high bandwidth applications.
- **Custom plans** are available with the option to modify speeds and bandwidth to suit your business needs.
- **Usage Soft Cap Release** feature allows you to purchase more **bandwidth on demand** in the event you reach your daily download limit. We offer 8 hour rolling CAP, 24 hour CAP and monthly throughput plans with no CAP.
- **Reliable** - high availability – low contention ratio – works virtually anywhere.
- **Commercial class service** so P2P and other ports used by non-business applications are specifically blocked or throttled.
- **SKYDATA™** plans can be **configured to prioritize any packet** that comes through our Leading Edge Hub DPI, (Deep Packet Inspection) which is updated daily. Other providers only prioritize HTTP or web surfing traffic.
- **Prioritized VPN packets through a custom QoS profile** that is created for a specific customer to deliver packets consistently. Other providers’ VPN performance can fluctuate depending on the traffic at the time.
- **Our products employ global standards** approved by the TIA, ETSI and ITU organizations, including IPoS/DVB-S2, RSM-A, and GMR-1.

