



## Communication Solutions Land Drilling Services

- StratosiTek™ is a cost-effective, IP based global VSAT satellite solution that provides a high-speed, always-on connection for:
  - corporate intranets/enterprise solutions
  - the international public switched telephone network (PSTN) using Voice-over-IP (VoIP)
  - Internet Service Providers
- As your primary remote communications platform or as a completely independent backup for an existing network, StratosiTek combines secure, dependable connectivity with superior coverage in a flexible package that we can scale to meet almost any requirement you have. Whether you have hundreds or a mere handful of sites, StratosiTek's broadband satellite architecture is one, powerful and proven solution for all of your IP-based communication needs in hard-to-reach areas.



Note: Auto-Acquire antenna fully deployed

- Equipment can be configured in many different scenarios to meet your communication needs.
- Offers include the following equipment options:
  - Fixed Satellite Terminal
  - Auto-Acquire Satellite Terminal

**Fixed Satellite** – Good fit for jobs that once put on-line will remain on-line for weeks or months at a time. Less expensive than Auto-Acquire but requires a technician to get services working once the job site is moved, typically takes 2-4 hours to install.

**Auto-Acquire** – Good fit for short term jobs that are constantly on the move, push button technology to allow system to come on-line, many times can be moved by individuals already on-site, typically takes 30 minutes to install.



Note: Auto-Acquire antenna stowed and ready to be moved.



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- StratosTek services are perfect for remote areas where business needs require voice and data services but typical terrestrial or cellular networks just are not available or reliable.
- The StratosTek network is built on robust, IP-optimized technology that has been field proven throughout the world. A typical remote site has a satellite antenna and radio equipment for two-way, send-and-receive communications, as well as an indoor unit that connects seamlessly with your existing PCs on a local area network using a standard Ethernet interface.
- Service configurations can be customized to meet your communication requirements, all services configurations are supported on either the fixed or auto-acquire terminal. Standard configurations are as follows:
  - 128k/512k (Upload/Download)
  - 256k/512k
  - 256k/1024k
  - 512k/1024k
- Standard services come with Internet access and (2) voice lines that include bundled LD.
- Options above are standard configurations but other options may be provided based on clients needs.



Note: Typical indoor package (Front View)



Note: Typical indoor package (Rear View)

### Fixed Terminal

- 1.2m fixed dish, outdoor equipment
- Trailer
- Indoor equipment (includes 2 telephones, wired internet access, wireless access point.)

### Auto-Acquire Terminal

- 1.2m auto acquire satellite dish, outdoor equipment
- Trailer
- Indoor equipment (includes 2 telephones, wired internet access, wireless access point.)

### Services

- Network speeds from 128k/128k to 512k/1024k
- Voice inclusive of unlimited domestic LD
- Internet access

