

The most important thing we build is trust

TracVoice

TracVoice provides critical voice communications without relying on local infrastructure to provide dial tone. Whether solutions are analog or digital, the voice gateway's flexibility meet all operation requirements. It also supports a variety of peripheral devices providing network management while serving as a router, firewall and voice gateway all in one unit.



- ◇ Full function PBX for wired and wireless phones
- ◇ Extension control ring groups and miscellaneous features through an easy to use web management portal
- ◇ Full integrated hybrid solutions for tellular, L-band and VoIP dial tone access.
- ◇ Easy integration with Enterprise class PBX solutions.

TracFAX

TracStar puts and end to unreliable satellite faxing due to latency and jitter. Utilizing and IP based architecture, documents are sent across the satellite link to a FAX server, then forwarded over the PSTN to their ultimate destination.



- ◇ "Offline Faxing"
- ◇ Whether solutions are analog or digital, the voice gateway's
- ◇ Fax storing, inbound faxes are digitally archived
- ◇ User interfaces allow storage management

TracVideo

TracVIDEO provides point to point and streaming video solutions up to broadcast quality levels over the satellite connection. Solutions can be deployed for simple remote security monitoring, broadcast video feeds or video conferencing enhanced for use over satellite.



TracComm

TracComm provides interoperability for unlike technologies to allow a unified communications structure that does not rely on one protocol or standard. This feature is accomplished through

the use of Radio over IP (RoIP) to allow devices in disparate networks to communicate at the same level. Supports a wide variety of radios, interoperability gateways and remote dispatch capabilities in the time of crisis without relying on local infrastructure.



VHF / UHF / 800 MHz / 700 MHz Bands
Any IP Based Communication Device

TracWireless

TracWireless provides the tools needed to extend and leverage the TracStar satellite backhaul. Mesh deployment allows expanded areas of connectivity to the satellite system without requiring multiple satellite units. TracMesh nodes are small, easily deployed and require no on-site configuration. Combining the mesh node with a self contained communication kits allows users to deploy wireless, voice and data anywhere within the deployed mesh coverage area.



4 Radio NEMA Enclosure
Wireless Hot Spot Options
Microwave Link Options
Mast Solutions
Mobile Comm Handout Kits
2.4, 4.9 and 5.8 GHz Frequencies

TracLINK

TracLINK provides a secure connection to an organizations critical data. Using TracVPN eliminates heavy bandwidth demands and the latency issues of a traditional VPN. Utilizing Selective Layer Encryption architecture allows native acceleration tools to enhance satellite network performance, utilizing less bandwidth.

Any VPN security standards
Dedicated Teleport connections are also available using MPLS links



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