

MINI

transportable VSAT



transportable VSAT satellite Internet communication system that provides full functionality for voice and Internet data communications in remote locations. Simply connect the NIMO trailer to your truck and transport it to your field operations site. The auto-pointing system is easy to operate, enabling quick set-up time for voice and data requirements. NIMO is available for purchase or on a monthly rental basis for short-term requirements.

NIMO includes four VoIP telephones, one analog phone / fax line, and a Wi-Fi connection for a multi-computer environment. For emergency backup or ease of contacting technical support, NIMO also includes a satellite phone that has been programmed to dial the help center when additional support is needed.

Just Add Power

NIMO only requires connection to AC power to operate, the system is protected by a battery powered UPS in case of short power disturbances.

Easy To Deploy

NIMO can be deployed in 30 minutes, and packed up in 10 minutes by anyone, regardless of experience level.

Support Is Always Available

NIMO includes access to our 24 x7 customer support center via a standalone dedicated satellite phone.

Bandwidth & Coverage

For rental requirements, NIMO is provided at your choice of bandwidth levels ranging from 512/128K to 1.5M/256K, shared service/TDMA on ANIK F2 Ku band with effective coverage across all Canadian provinces. Configurations and options for US-based deployments or purchase of NIMO configurations for

international deployment are also available.

NIMO Features

- Auto Acquire Satellite Dish mounted on ball hitch trailer
- iDirect Satellite Modem
- Cisco Integrated Services Router
- WiFi (802.11b/g) network access with WPA2 Encryption
- 9 Power over Ethernet (PoE) network interfaces
- 5 Phone lines with optional voice mailboxes
- 4 IP Phones
- 1 Analog phone port – Can be used for cordless phones
- UPS power conditioner with temporary battery backup
- Standalone backup satellite telephone for technical assistance

Technical Specifications

- Power requirements: -120V AC 7.4A
- Environmental requirements:
- Minimum/Maximum temperature (indoor unit) 0C/40C (32F-104F)
- Minimum temperature (outdoor unit) -50C (-58F)
- Maximum distance from outdoor unit to indoor unit 42' (13m)

