



Norsat Unified Radio Satellite System

Norsat's Unified Radio Satellite System allows your organization to communicate effortlessly across the field, across the country, or across the globe.

Norsat combines its leading-edge satellite technology with its state-of-the-art radio systems to:

- 1) Link your field operations directly with your head office operations
- 2) Link your on-site incident commanders with your base of operations center
- 3) Link your globally distributed field force

Our Unified Radio Satellite System converts standard radio traffic to radio over IP (RoIP), giving users of this system a multitude of options and flexibly. The system supports radio-to-radio, radio-to-telephone, telephone-to-radio with users located worldwide.

The integration of the satellite network extends the communication range of the radio network from local talk groups to global talk groups.

Typical Applications

Ideal for:

- Mining – Exploration camps
- Oil and Gas – Lease communications and offshore rig communications
- Emergency Response – On-site incident command
- Utilities – Extended multi-site coverage

Key Benefits

- Safety – Allows remote field force to communicate with head office
- Flexibility – Radio-to-radio communications, radio-to-voice communications
- Extended Communications Footprint – Expands range of the radio
- IP Data – Video, voice, and data communications

