

# ANYWHERE NETWORK ACCESS

# LOW EARTH ORBIT SATELLITE INTERNET SERVICE

Doing business in the cloud means that your network connections need to be rock solid. But when locations are in remote or underserved areas, staying connected can be a challenge. While satellite options have been available for years, service through traditional geostationary satellites can be inconsistent and slow.

#### **PEAK PERFORMANCE**

Recent advances have enabled satellites in low Earth orbit (LEO) to deliver stable high-speed internet service with greater efficiency and performance. At under 2000 km from the Earth's surface compared to 36,000 km for traditional satellite, LEO satellite internet service offers lower round-trip latency and download speeds up to 350 Mbps.

#### **GLOBAL COVERAGE**

LEO service is a convenient option that delivers speed and performance in any of over three dozen countries around the world.

## **ACCESS REMOTE AREAS**

When traditional broadband options are not available, LEO satellite internet bridges the digital divide by bringing connectivity without building expensive infrastructure.

### **TRUE DIVERSITY**

When paired with an existing network, LEO service offers true diversity and a strong disaster recovery option. As a wireless solution, your LEO service never shares physical right of way with landline internet services.

#### everything you need to turn up your service. All you need is a clear view of the sky. On-site professional installation is also available.

#### **SD-WAN & SASE INTEGRATION**

**EASY INSTALLATION - YOUR WAY** 

Installing your Nitel LEO service is guick and easy. We will

send you a kit containing simple instructions and

As part of a broad ecosystem of Nitel solutions, LEO service integrates seamlessly with Nitel SD-WAN and SASE solutions, enabling you to leverage the flexibility of Nitel's cloud-delivered security and optimization solutions with the extended reach of LEO satellite technology.

Whether it's enhancing bandwidth, optimizing routes, or ensuring failover capabilities, the combination of LEO and SD-WAN offers an unprecedented level of network agility and resilience.

#### **Integrated Nitel Services**

#### SD-WAN

Zero-Trust Network Access Managed Next-Gen Firewall

Cloud Web Security

- Cloud Access Security Broker
- Malicious Content Blocking
- Threat Detection & Prevention
- Insider Threat Protection

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Max Down/Up Speeds **350/40** Mbps

<100

millisecond

round-trip

latency