

## CenturyLink® Internet Services

### In Business, Connections Are Everything

At CenturyLink, we know you need more than an internet connection that's fast. You need comprehensive solutions that are scalable, reliable and secure. After all, the internet is the foundation for enabling applications, business functions and more for your customers, employees and partners.

#### Rely on CenturyLink for Performance and Peace of Mind

specifically geared for enterprise applications and market growth. Our network span, coupled with the speed and resiliency of our Internet Services, can help reliably and securely provide the enhanced internet capabilities your business demands.business demands.

#### **Business Solutions**

Benefit from the greater operational efficiencies of a single-provider solution: CenturyLink Internet Services provide fast, reliable global internet access over our high performance, diverse network. We provide connectivity in 60+ countries with over 120 Tbps of Global IP Capacity. Our network features over 48 Tbps of global peering capacity, and spans 450,000+ route miles globally with extensive off-net access solutions across North America, Europe, Latin America and Asia Pacific.

A More Secure Internet: The CenturyLink Security
Operations Center (SOC) works both proactively and
reactively every day to keep our customers safe from
nefarious attacks through 24/7 monitoring and mitigation.
This proven in-house expertise, combined with centralized
network level security, ensures a fast and secure connection.
We set a standard for maintaining a clean network, and
offer a full suite of CenturyLink Security solutions for greater
protection and increased network performance.

Achieve Greater Operational Efficiency: Simplify and streamline business operations with flexible access, bandwidth and billing options that seamlessly accommodate your changing needs. Benefit from easy access, always-on online support through our customer portal, or turn to our 24/7 support center. All CenturyLink services are backed with SLAs.

Deliver a Superior Customer Experience: CenturyLink supports all phases of the customer service lifecycle. Let us help provide high-quality access to your online assets, cloud technology, and converged networking solutions to support your customers, employees and partners. As a high availability, globally connected internet service provider (ISPs), CenturyLink's internet Services can help you reach destinations quickly with fewer hops, for a high-performance experience with uniform upload and download speeds.



#### Technical Features / Capabilities

- A comprehensive suite of high-quality, high-speed Internet options:
  - Ethernet connections from 10/100 Mbps to 10Gbps and 100Gbps
  - Packet over SONET/SDH (POS): OC3/STM1, OC12/STM4, OC48/STM16, OC192/STM64
  - Serial: DS1/E1, DS3/E3
- Flexible billing solutions flat rate, usage-based and aggregate billing options
- Cross connects where IP enabled facilities are only a cross connect away from our IP backbone
- Efficient online service management that includes a customer portal with access to billing, interactive network utilization reports, managing trouble tickets and real-time SLA reports
- Internet Security: Our standard network security includes temporary IP filtering through null routes and limited ACL filtering upon request
- Support for IP addressing, IPv4 and IPv4/IPv6 dual-stack, DNS, BGP or static routing
- 24/7 dedicated operational support from experienced IP and Security professionals
- Building Extension available to extend service from the Network Demarcation Point to the desired location within your building (i.e., Floor, Suite, Etc).

# Why Choose CenturyLink for Internet Services?

The CenturyLink Internet Services are recognized by global enterprises for scalability, availability and reliability.

#### CenturyLink delivers:

- Reliable, global backbone connecting six continents and more than 60 countries
- Scalable, enterprise-grade, high-speed dedicated internet access
- Localized private peering with private interconnects to maximize performance
- Fewer network hops for a high-quality connection with speed and resiliency
- Full suite of CenturyLink Managed Security Services for greater protection and network performance, with around the clock security vigilance provided by CenturyLink's Security Operations Center (SOC)
- Serving eight of the top 10 internet service providers

#### Available CenturyLink Security Solutions

**CenturyLink® Managed Security Services:** Premises or network-based firewall, intrusion detection, prevention and unified threat management (UTM)

**CenturyLink® DDoS Mitigation:** On-demand or alwayson mitigation pulling customer traffic through route redirection (BGP configuration or DNS redirect) onto CenturyLink's global mitigation network scrubbing centers for cleansing

**CenturyLink® Network Protection:** Subscription-based IP filtering with permanent ACLs, SLAs and Security Operation Services

**CenturyLink® Professional Security Services:** Assist in testing and assessing an organizations environment to identify critical vulnerabilities. Helping to develop a comprehensive security plan including a path with recommendations to remediate vulnerabilities

Call 1.877.453.8353 | Click centurylink.com | Email info@centurylink.com

