Fact sheet

Keep your business running strong with secure, reliable internet.

Internet Dedicated with DNS Safeguard



Your rapidly changing digital business demands a high-performing, reliable internet connection to run critical apps and reach customers. But with more and more of your remote workers, branch offices and corporate devices connected directly to the internet, your cyber risk can expand right along with your business. Cyber attacks can lead to network downtime, and breaches can threaten your reputation, data and bottom line.

Gain peace of mind by choosing Internet Dedicated with DNS Safeguard. The combined solution gives your organization the quality connections you need, while blocking internet threats before they reach your endpoints and network.

Combine dedicated bandwidth with cloud-based security to help protect your network against threats on the internet.

Grow your business with scalable and reliable internet access around the globe.

Our Internet Dedicated Services deliver high-quality, moderate-to-high-bandwidth connections to power your business apps and deliver a reliable, more flexible network environment. With comprehensive IP solutions, we offer a wide range of options supported by an expansive global IP backbone to help you get the most from your network and internet connectivity.

Get secure, high-speed IP connectivity to go the distance.

The increasing demands of cloud services, HD video, Big Data and storage backup can give your network a lot to

handle. Streamline connectivity across your business with flexible bandwidth options. The ultra-fast connectivity provided by Internet Dedicated Services can easily take care of your escalating bandwidth needs, so you have the agility to drive business forward.

As your business changes, you can easily balance costs with your specific performance demands. We'll give you the right mix of services and bandwidth to match the speed of your business. Enjoy support for IPv4 and IPv6, as well as speeds from 1 Mbps up to 10 Gbps.



Stop internet threats where they start – outside of your firewall.

Watch cloud apps used across your business.

Uncover new cloud and web services in use. Then, you can identify any potential risk to your network, devices and data.

Reduce the time to detect and contain threats.

Prevent malicious command-and-control callbacks over any port or protocol and get near real-time reports on any intrusive activity. Immediately block sites known for malware, ransomware, phishing and bots.

Mitigate against data breaches.

Block users from connecting to malicious sites. This means your security team has fewer malware infections to remedy and threats to stop.

Quickly improve your overall security posture.

Enforce security by simply pointing DNS servers to the DNS Safeguard platform. Even better, there's no hardware to install or software to maintain.

Plus, we offer:

- 24x7 proactive monitoring
- Extensive service level agreements (SLAs)
- Network survivability and diversity features
- Quality of service (QoS) traffic prioritization
- Flexible pricing options to scale bandwidth

Protect your network and data from internet-based attacks.

Internet Dedicated with DNS Safeguard provides the visibility and protection you need to help prevent threats from getting anywhere close to your network or endpoints. Our robust, near real-time threat intelligence helps to identify where dangerous domains and other intrusive internet attacks are staged. Then, DNS Safeguard automatically blocks malicious requests over any port or protocol-across all users and office locations on your network.

With security enforced at the Domain Name System (DNS), the solution can help block phishing and malware infections earlier, identify alreadyinfected devices faster and prevent data exfiltration from ever happening. DNS Safeguard also helps to enforce acceptable-use policies by providing over 60 categories to define user-based content blocking. What's more, DNS Safeguard is delivered from the cloud, so it provides simple, effective security that can be deployed everywhere you do business in minutes.

Why Verizon

Internet Dedicated with DNS Safeguard gives you two network solutions in one from a leader in network connectivity and security. Experts at the Verizon Threat Research Advisory Center analyze global threat data and integrate this data with the additional threat intelligence from the Cisco Umbrella™ platform. This gives you a unique level of intelligence offered nowhere else.

We have insight into a large portion of the world's internet data because we've built one of the largest, most reliable and secure global IP networks in the world. Plus, we're positioned as a leader by Gartner, Inc., in both the 2017 Magic Quadrant for Managed Security Services, Worldwide,1 and Magic Quadrant for Network Services, Global.2 You can be confident that in today's cyber-threat environment, you have a leader in network security on your side.

Learn more.

Find out how Verizon Internet Dedicated with DNS Safeguard can keep your connections strong and help protect your network from internet-based threats. Contact your account manager or visit:



VerizonEnterprise.com/ products/security/networkgateway-security



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¹ Gartner, Magic Quadrant for Managed Security Services, Worldwide, Toby Bussa et al., January 2017

² Gartner, Magic Quadrant for Network Services, Global, Neil Rickard et al., February 2017