

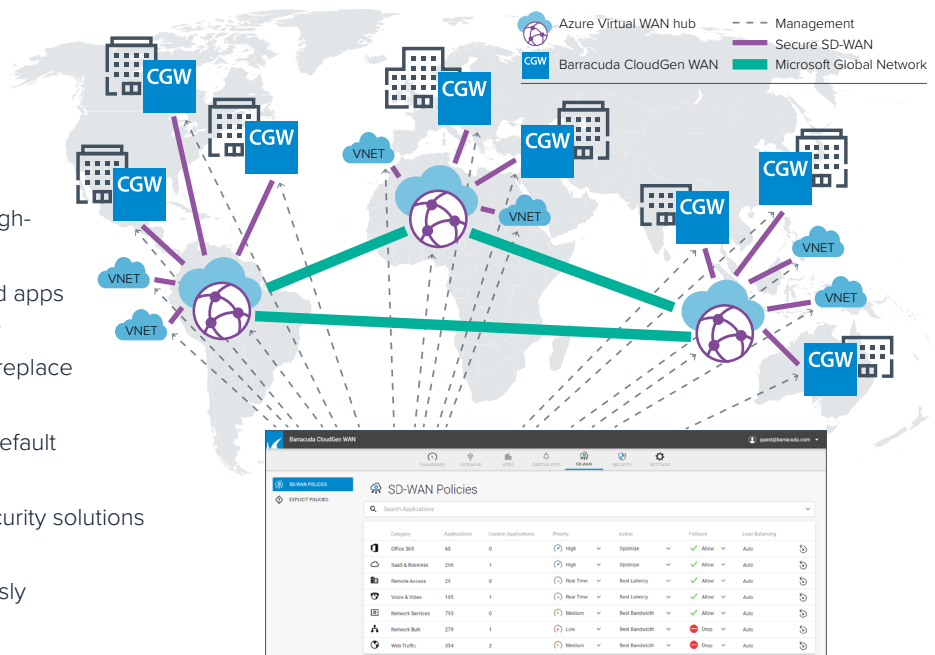
Barracuda CloudGen WAN for Azure

The global secure SD-WAN service built natively on Azure

Barracuda CloudGen WAN combines ease of use, full security, and cloud-native SD-WAN connectivity, to utilize Microsoft Global Network as your WAN backbone instead of MPLS or leased lines. Deployed directly from the Azure Marketplace, Barracuda CloudGen WAN is available for as many regions as needed and managed centrally in the CloudGen WAN portal across all locations and endpoints. The Microsoft Global Network is automatically provisioned as the backbone for anywhere-anytime application access. This allows you to create a pragmatic SASE solution in Azure, on your own terms.

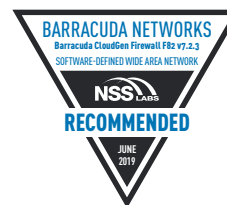
Customer benefits

- Deploy an SD-WAN network in a fraction of the time compared to existing solutions
- Scale up and down dynamically
- Quickly interconnect all branches and home offices
- Use the Microsoft Global Network as your high-performance WAN backbone
- Achieve best application experience in cloud apps and services, while maintaining high security
- Easily deploy alongside existing firewalls or replace your existing security device
- Optimize cloud access out of the box, with default settings for cloud and SaaS apps
- Enforce full security for branches lacking security solutions
- Enforce web access regulations
- Extend the WAN to Microsoft Azure seamlessly
- Enjoy optimized Office 365 experience
- Replace inflexible MPLS with Microsoft Global Network
- Benefit of monthly SaaS billings instead of long term lock-in



Why trust Barracuda CloudGen WAN?

Barracuda CloudGen WAN is based on the same secure backend technology as Barracuda CloudGen Firewall. Barracuda CloudGen Firewall was validated and recommended in the 2018 and 2019 NSS Labs tests for Next Generation Firewall and the 2019 test for SD-WAN.



Leverage the power of Barracuda Advanced Threat Protection

Barracuda CloudGen WAN makes full use of the Barracuda Global Threat Intelligence Network that ingests vast amounts of diverse threat information from millions of collection points around the world. These include deployed Barracuda endpoints, honeypots, or decoys intended to attract the attention of threat actors and criminals, autonomous crawlers, bots that travel the internet actively seeking out new threats, third-party malware submissions, and analysis by Barracuda Labs. Each of these checks for unknown traffic patterns, files or code and, if not known, submits to the [Barracuda Advanced Threat Protection](#) cloud service for detailed analysis. Sophisticated analysis techniques, including multiple levels of code inspection, machine learning and sandboxing, make sure that all submitted traffic gets a final verdict quickly. The obtained information is subsequently available for every Barracuda Networks device. Existing security classification is available for hundreds of millions of files and 99.9% of all traffic. Cloud-based sandboxing is applied automatically for the remaining unknown traffic, making CloudGen WAN the easiest ways to protect your network, users and data from malware and advanced threats.



ADVANCED THREAT
PROTECTION

The first firewall on Azure

Barracuda CloudGen WAN is based on the same secure backend technology as Barracuda CloudGen Firewall, the first next generation firewall on Azure in 2014. As the first security vendor in the Azure Marketplace, Barracuda builds solutions in Azure and for Azure, achieving deep integration no other vendor can match. With eight current Microsoft Preferred solutions, and active joint development by Microsoft and Barracuda, we make it easy to secure your journey to the Azure cloud.



CloudGen WAN site devices are available in five different form factors as hardware appliances and as virtual appliances for hyper-converged infrastructure deployments. Hardware appliances are true turn-key solutions with zero-touch deployment and SD-WAN throughput ranges from 300 Mbps to 10 Gbps. Virtual appliances are available for Hyper-V, VMware, Xen and KVM, ranging from 100 Mbps to 5 Gbps.

Barracuda CloudGen WAN is available on the Azure Marketplace. Contact a [Barracuda representative](#) and ask for an [on-hands demo](#) now for more information.

