Secure Virtualized Networking for the Food and Beverage Industry

The Food and Beverage Industry's Digitized Supply Chain is Putting Cybersecurity to the Test

When food and beverage companies fall victim to cyberattacks; the downstream impacts are significant — operational disruptions, food shortages, and financial and reputational losses.

Widespread digital adoption by producers, manufacturers, and supply chain partners makes these companies particularly attractive cyber targets. Persistent threats — web skimming, ransomware, and IoT/IIoT vulnerabilities — mean every connected device, field worker, and subcontractor is a potential breach point.

In response, food and beverage companies are taking strategic steps to better secure their networks and devices. In many cases, companies find traditional network security approaches can't adequately protect the modern supply chain.

Network Security Challenges for the Food and Beverage Industry

Securing communications from IoT devices, like smart sensors and other equipment.

Ensuring secure communication between business partners and suppliers.

Protecting remote access to proprietary corporate data and a growing array of SaaS applications.

Managing traditional networking hardware that can be resource-intensive, complex, and costly.

Enabling remote access to 3rd-party field equipment teams.

Providing secure point-to-point connections while maintaining scalability and flexibility.

Secure Virtualized Networking for the Food and Beverage Industry

Trusted Leader in Secure Virtualized Networking

OpenVPN® Cloud is designed to keep your operations, network, and data secure.

Our cloud-based platform enables organizations to maintain secure communication between their distributed workforce, IoT/IIoT devices, and the online services they rely on daily. Built on the market-proven OpenVPN protocol, the solution combines advanced network security, encrypted remote access, and content filtering into a virtualized secure network that provides the best of VPN and ZTNA security.
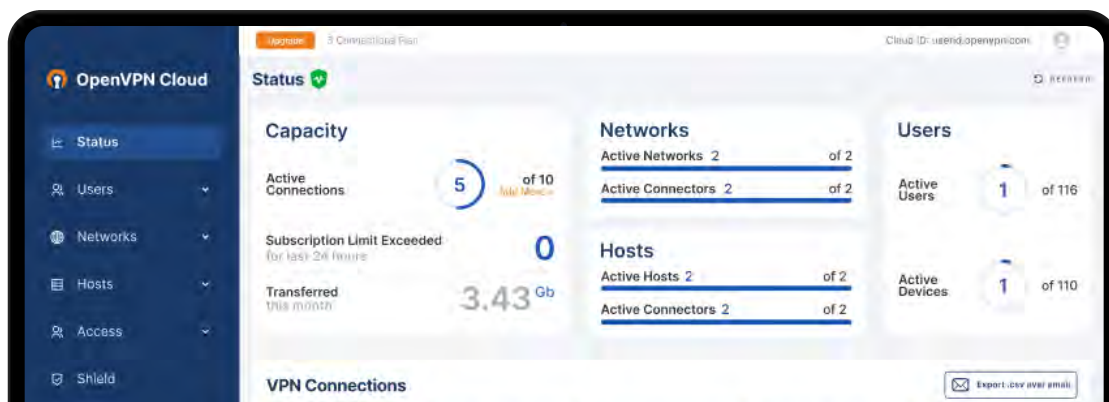
OpenVPN Cloud

A Single, Cost-Effective Solution

With OpenVPN Cloud, you can quickly and cost-effectively provide secure remote access to on-premise, cloud, and SaaS applications for your distributed workforce using a secure, virtualized, and reliable modern network. You control and define access rules and connection points for both on-premise and cloud applications from anywhere in the world.

Because the OpenVPN Cloud solution is entirely flexible and dynamic, you can easily add, remove, and manage users, devices, and applications as an integral part of your digital transformation initiatives. You are no longer required to manage a complex array of rigid and expensive network and security devices that only provide part of the solution. OpenVPN Cloud provides a single, cost-effective secure network connectivity solution that is ideal for securing your distributed networks and communications.

With over 60 million downloads of our core open source software and over 20,000 commercial customers, OpenVPN is recognized as a global leader in secure networking.

OpenVPN Cloud

Key Features and Benefits

Worldwide meshed private network

Securely connect all private networks and distributed applications

Application domain-based routing

Zero Trust Access to applications to prevent lateral movement

Identity Management

Single sign-on with identity-based access control

Content filtering and IDS/IPS

Reduce costs with integrated advanced security features

Secure, high performance tunneling

Tunnel traffic to 3rd-party security gateways and prevent unauthorized access

Easy on-demand provisioning

Reduce demands on overworked IT and networking staff

Join 20,000 + commercial customers deploying network security with OpenVPN Cloud

- ✓ Connect up to three devices free
- ✓ Scale as your business grows
- ✓ Support, upgrades and Connect Client included

Learn more   **Activate Your Account Now**