Gartner Names Blue Ridge Networks, Inc. a Transformational Innovator

CyberCloak™ capabilities protect your critical assets, data, and operations. Gartner© recognizes Blue Ridge Networks, Inc. among the foremost providers who offer network-centric solutions that secure the edge and industrial devices through network segmentation.
The purpose of the Gartner© report entitled “Transformational Innovations in Security,” published 14 July 2023, is to highlight innovative cybersecurity solutions that investors should explore for near and long-term investment consideration. Using their Hype Cycles model, Gartner offers a benefit rating and detailed view into solutions in different stages of the cycle.

A cyber physical system (CPS) is an integrated computing and physical device that incorporates both digital and analog components. CPSs are characterized by their ability to interact with the environment through sensors, actuators, and other embedded devices. They can be used for many different applications such as industrial automation, robotics, healthcare, automotive systems and smart cities. As these systems become increasingly popular, there is a need for new methods of securing, monitoring, controlling, and optimizing them in order to ensure their reliability and safety. By combining sensing, computing, and control capabilities into one entity, CPSs can provide enhanced performance over traditional systems used for these applications.

Innovations within the CPS arena are being explored and are making headway on a daily basis.

What Makes LinkGuard Stand Out as a Transformational Innovator?
LinkGuard stands out in the marketplace thanks to its ability to provide secure connectivity not only within an organization but also to external partners, customers, and stakeholders. With LinkGuard’s secure enclave technology, multiple users can connect to a shared network securely.

“IT TAKES 20 YEARS TO BUILD A REPUTATION AND A FEW MINUTES OF A CYBER INCIDENT TO RUIN IT.”
- Stephane Nappo
CISO Groupe SEB
Conclusion
According to the Gartner® report "Transformational Innovations in Security," Blue Ridge Networks, Inc. has established itself as a transformational innovator for cyber physical system security, with LinkGuard standing out as its flagship solution. LinkGuard offers complete network protection, enabling secure communication, information sharing, and collaboration among businesses, individuals, and organizations. It is easily to install, immediately actionable, and cost-effective. We are proud of this recognition from Gartner®, and we remain committed to developing innovative, scalable, reliable, and affordable cybersecurity solutions for network protection.

- **ISOLATE**
  Segmentation limits scope of a security breach and risk of unauthorized access to sensitive data.

- **CONCEAL**
  Hide critical assets to create more resilient environments.

- **ENCRYPT**
  Ensure that data transmitted across unknown or hostile networks is uncompromised and remains confidential.

- **AUTHENTICATE**
  Add an extra layer of security to networks and devices, making it harder for attackers to gain unauthorized access.
About Us
Blue Ridge Networks is a proven and trusted provider of cybersecurity breach prevention solutions. Our mission is to provide proactive protection of critical infrastructure that eliminates the adverse impacts associated with reactive responses to compromises.

Our unique CyberCloak capabilities employ Zero-Trust Architecture to ensure the security and availability of IT/OT critical assets and operations. Regulated, Commercial, and Industrial organizations have trusted Blue Ridge Networks for over 20 years to prevent exploits and receive continuous returns on their investments while achieving uninterrupted operational efficiency.