

CyberHive Connect

High performance software-defined mesh network

Easily retrofit and manage fast and reliable software-defined mesh networks between approved devices with quantum-safe cryptography.



High performance

Eliminate bottlenecks with low latency and fast reconnects.



Easy to use

Simple and scalable, with central setup and administration.



Enhance security

Zero trust access management prevents attack from unapproved devices.

Why CyberHive Connect?

CyberHive Connect implements a secure software-defined mesh network that transforms how devices communicate. Built using a secure-by-design methodology and a zero trust architecture, it provides instant security that can be easily retrofitted into existing infrastructure.

CyberHive Connect:

Provides a fast and resilient network connection directly between approved devices. It excels at providing continued throughput even on networks suffering from variances in latency, jitter and packet loss.

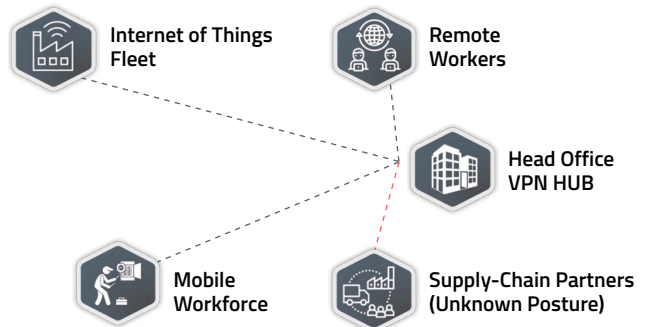
Has lightweight code making it equally at home in a corporate network or in the field on IoT devices. It provides unparalleled security combined with ease of use that enables a step change in network performance and reliability.

Is centrally administered and easy to deploy to client devices and endpoints. It integrates with existing single sign-on (SSO) authentication platforms and sits comfortably alongside existing VPN solutions.

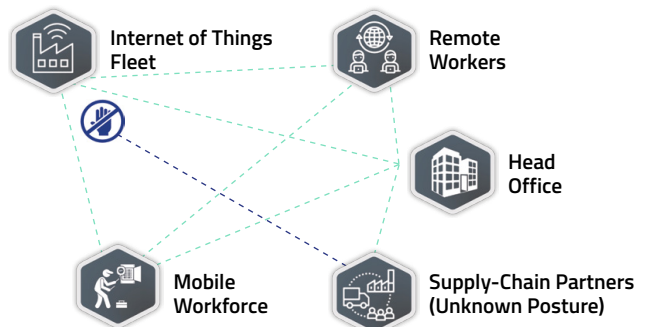
Addresses the security needs of many industries including those managing critical infrastructure or highly sensitive data. Its optional quantum-safe cryptographic encryption algorithms meet or exceed industry security and compliance needs including those from NIST, offering future proofed security.

How does it work?

Before:
Hub bandwidth bottleneck, high latency hops

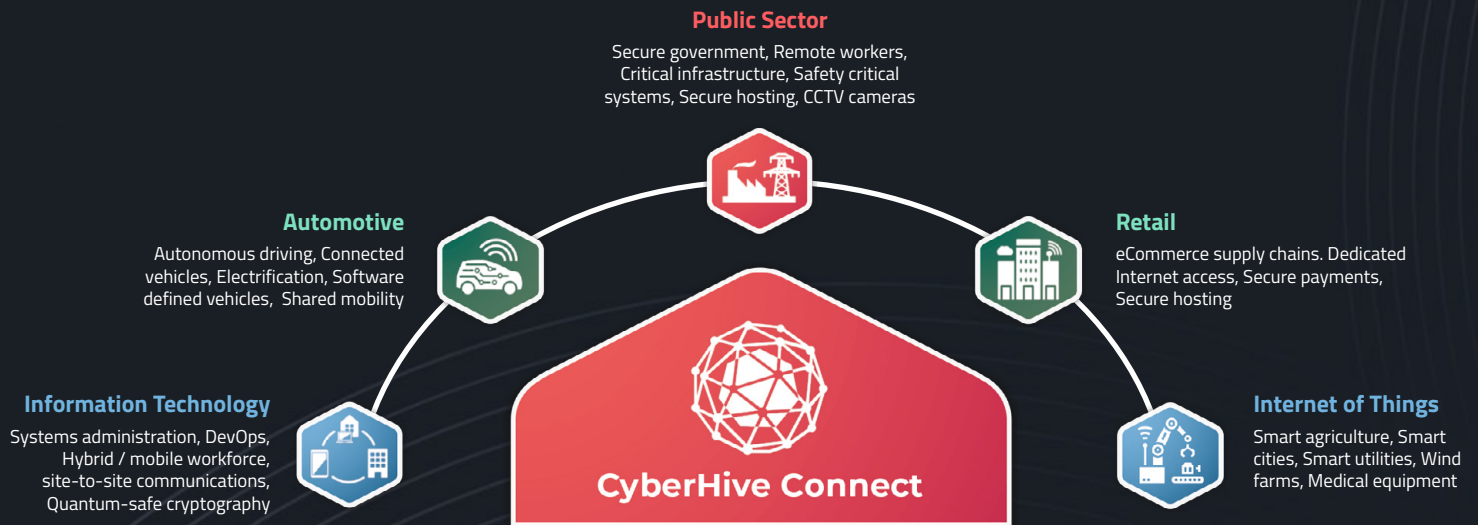


After:
Zero trust software-defined mesh network



CyberHive Connect

Sample industries and use cases



Information Technology

Systems administrators managing critical assets from any IP address.

- Simplifies IT systems administration and authenticates using Azure Active Directory
- Improves access to critical infrastructure that requires configuration changes
- Reduces the attack surface with future proof quantum-safe cryptography

Automotive

Connected vehicles requiring quantum-safe cryptography and fast reconnection times.

- Overcomes the challenges of embedded systems not having enough computing capacity
- Supports complete vehicle to infrastructure (V2X) communication needs
- Protects vehicles and data from post-quantum era cyber threats

Public Sector

Remote workers depending on having secure, reliable network access on the move.

- Eliminates traffic bottlenecks seen with traditional VPNs
- Secures communications with quantum-safe cryptography
- Reconnects quickly so networks stay up even when experiencing high levels of packet loss

Retail

Retailers implementing cost effective networks between branches, head-office data centres and the cloud.

- Operates on any commercially available fibre, mobile or broadband connection
- Allows remote sites or branch offices direct access to the cloud
- Provides fast and secure network connections between approved devices

Internet of Things

Healthcare providers needing to securely connect legacy medical equipment and IoT assets.

- Reduces the need for costly and disruptive hardware upgrades or replacements
- Keeps connected medical and IoT devices out of reach from malicious actors
- Secures communications instantly to any device

Get started with CyberHive Connect

CyberHive Connect is offered on a software as a service (SaaS) licencing model and is priced per device/per month, or for larger enterprise deployments can be priced based on a fixed annual fee.

CyberHive Connect is part of CyberHive Assure, a complete suite of threat prevention modules that seamlessly integrate to block current, as well as future, cyber threats.

Act now and get in touch

Whether you are looking for performance improvements from your connectivity solutions, looking to ease the administrative burden of managing your network, or enhance your security posture while future proofing your organisations' communications, CyberHive Connect can help you to achieve your goals.

Contact CyberHive today to learn how to protect your organisation from cyber attack, and secure your sensitive data communications.

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