

## **How Ransomware Works**





**Hackers exploit vulnerabilities,** such as outdated firmware, in the devices connected to your business network.

**Ransomware takes** advantage of a vulnerability in the operating system or software to run the infecting code.





**The ransomware** code encrypts the data on the system so that only the attacker can access it.

**The attacker will demand a ransom payment,** usually from \$120K to \$1.24M for small businesses, in Bitcoin.





**Often, ransomware** will spread to other devices on the network.

## **Protect Your Business with Secure Network**

Secure Network from Hawaiian Telcom is an enterprise-grade cybersecurity solution that empowers your business with unmatched protection and a premium WiFi experience. Contact us today to learn more about how we can elevate your cybersecurity and network performance.