



The best defense against

Ransomware Propagation



It is likely that you have one or more ransomware infected endpoints, unpatched application, and insecure legacy protocols operational inside the organization. If you aren't prepared for this reality, then you may be overlooking imminent threat to your organization.

Fundamental flaws in current architecture

Bad actors penetrate the enterprise perimeter through many tactics, and once inside, it is near impossible for organizations to restrict lateral movement of bad actors over a shared VLAN network architecture. Somehow, the industry has forgotten to address this very potent attack vector.

Have you thought about why your bank doesn't give you network level access to their application? Ever wondered why your IT must offer network access to all the business applications? Bad actors are able to leverage network level access and exploit legacy application & protocol vulnerabilities.

It shouldn't come as a surprise that **51% of the organizations** were a **victim of Ransomware attack** in the last 12 months.

Forbes 2020 Research

Airgap's "Zero Trust Isolation Platform" protects your organization even if some of your endpoints are breached or if you have vulnerable and unpatched applications or if you are operating legacy and insecure protocols. That's how Zero Trust assures cyber defense for the enterprises.



The best defense against Ransomware propagation Zero Trust Isolation

Don't let one infected device bring down the enterprise

- Eliminate lateral threat propagation and defend against lateral movement of threats
- Continue to operate shared VLAN infrastructure without the risks

Prevent ransomware from propagating to your apps

- Eliminate network level access to business apps and prevent threat propagation
- For additional security, seamlessly enable SSO/MFA across the enterprise

Safeguard against legacy protocol vulnerabilities

- Auto-profile legacy protocols and permit only authorized usage
- Deploy state of the art AI/ML tools to detect and prevent known and unknown protocol exploits

Up and running in minutes, not months

No agents * No APIs * No design changes * No forklift upgrades * Easy Migration

Migrate one device, one network, or one application at a time

About Airgap Networks Inc.

Airgap's Zero Trust Isolation Platform offers the best defense against cyber-threat propagation. Airgap's patent pending solution works for any user and any device accessing business assets from any location and it can be installed in a few minutes without any forklift upgrades. Trusted by leading managed service providers & enterprises, Airgap addresses some of the fundamental security challenges faced by the IT organizations. To learn more or to schedule a demo, please feel free to visit us at <https://airgap.io> or contact us at info@airgap.io

