



# Tech Times

monthly newsletter

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**This Month in Review:** Free Ransomware Hostage Rescue Manual. IT Security with EDR and Why should IT security be important to you? Ransomware Volumes Hit Record Highs as 2021 Wears On.

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*"The way to get started is to quit talking and begin doing."* -Walt Disney

Ransomware Hostage Rescue Manual



## ENHANCE YOUR SECURITY - EDR WHAT IT IS? WHY IS IT BETTER THAN AV?

The best way to manage today's security threats

Security used to be so simple. You installed anti-virus (AV) solutions, trained employees not to click on unknown links, and kept software and websites up to date.

AV solutions have done a great job of keeping small and medium-sized businesses (SMBs) safe for many years. However, the threat patterns are changing, and SMBs need a different type of protection to combat these increasingly sophisticated, severe attacks. Here's why: AV solutions rely on signatures to detect threats, but the latest threats don't use signatures and can slip through and enter your company's networks undetected.

82% of SMBs say they have experienced a cyberattack that their AV systems didn't catch.

Source: Ponemon, 2018.

"The ransomware attack was the last straw. It took days to restore our systems. We've upgraded our security system with Managed Endpoint Detection and Response to keep our business safe from these types of threats moving forward."

[Get a FREE Trial Today!](#) or Call to get a quote 508.324.9475

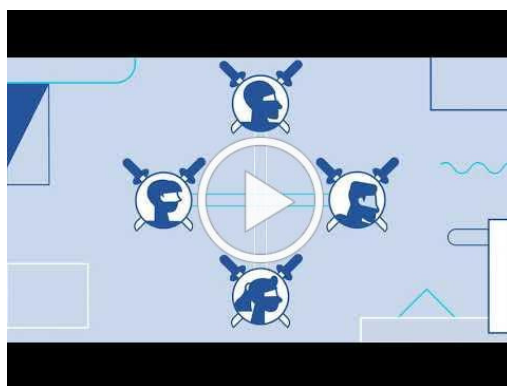
Managed Endpoint Detection and Response	Anti-Virus Solutions
Gain freedom from ransomware by rolling back devices to their pre-infection state.	Can't roll back to a pre-infection state, increasing your ransomware risks.
Use artificial intelligence (AI) to detect and prevent both current and emerging threats, with continual updates to the platform.	Use signatures to identify threats, meaning capabilities lag cyber-attackers' latest strategies.
Monitor processes before, during, and after execution, to prevent new threats from slipping in.	Fly blind during execution, creating an entry point for new threats from savvy attackers.
Monitor your systems in real-time.	Rely on daily or weekly scans, increasing your risks.
Keeps device performance fast with continual monitoring.	Can slow down your device performance with long scans.

## Service Spotlight

### Why Should IT Security Be So Important To You?

GIVE US 30 Seconds to show WHY!

[Watch this Video Now!](#)



## 2021 Cybersecurity Trends: Ransomware Volumes Hit Record Highs as 2021 Wears On

The second quarter of the year saw the highest volumes of ransomware attacks ever, with Ryuk leading the way.

Ransomware has seen a significant uptick so far in 2021, with global attack volume increasing by 151 percent for the first six months of the year as compared with the year-ago half. Meanwhile, the FBI has warned that there are now 100 different strains circulating around the world. From a hard-number perspective, the ransomware scourge hit a staggering 304.7 million attempted attacks within SonicWall Capture Labs' telemetry. To put that in perspective, the firm logged 304.6 million ransomware attempts for the entirety of 2020.



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