

## Fileless Attack Security Market: By Type, By Application, By Attack Techniques, By Security Technologies to Defend

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HYDERABAD, TELANGANA, INDIA, September 11, 2018 /EINPresswire.com/ -- Due to lack of solutions which can tackle <u>fileless attack</u> techniques, there is an increasing growth in exploitation of the fundamental gap in traditional endpoint security

Fileless cyber-attack is recent attacking tactics of the hackers at the moment. Attackers' are using already installed tools of target machines or simulating simple scripts and shell code directly in memory rather than install malicious executable files that antivirus solutions can scan and block.

There are many new business opportunities going to open up because of fourth industrial revolution. Simultaneously, the danger for cyber-attacks is also growing at higher pace. Innovative technologies empower cybercriminals to utilize refined techniques for their assaults. Be that as it may, these advancements can likewise help construct and reinforce defense and security against programmers. A noteworthy risk, for instance, originates from comes from artificial intelligence (AI) applications. According to the estimations by industry experts 2017's cyber-attacks is that they're expected to cause \$5 billion worth of losses. Moreover, cybercrime damage is going to reach \$6 trillion annually by 2021, simultaneously cybersecurity investment is expected to reach \$1 trillion over next four years.

Fileless malware attacks are not like traditional malware, it don't require hackers installing software on a target machine. Indeed, tools that are built-in to Windows are takeover by hackers and used to carry out attacks. Fileless malware attacks the windows tools, predominantly PowerShell and Windows Management Instrumentation (WMI), and utilizing them for malicious activity, like transferring data to other machines.

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According to the Radware's security team analysis, financial services and government bodies are the major end use verticals most attacked by the hackers. These two verticals combined together hold more than 50% of share in total attacks in 2016. Most recent fileless attack was attack on Democratic National Committee (DNC). Hackers are stolen the documents and released in an attempt to influence the 2016 presidential election.

According to the report of ponemon institute fileless security attacks are increasing rapidly in recent years. Around 29% of the attacks organizations faced during 2017 were fileless attacks, up from 20% in 2016. The same is expected to rise to 35% in 2018.

Even though organizations are equipped with latest antivirus solutions, traditional anti-virus is not able to detect Fileless attacks. However, there are two possible ways to protect from these attacks. First, identify the sensitive data present in the machine and monitor that data continuously. Second, Fileless attacks still start by exploiting via social engineering. Therefore, keep the systems up to date and protected and that employees have the proper training to ward off social engineering.

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Preventing endpoint attacks are seen as a major problem, with many end users not believing that endpoint attacks can actually be stopped. Antivirus solutions are requisite to preclude malware infections, although they are rarely effective against current threats such as fileless malware. 50% of companies are provisioning to replace or augment their current endpoint security systems with new tools, as they are experiencing problems with endpoint security systems, such as a high false positive rate, complex management of the solutions, and even when solutions are deployed, there are many protection gaps.

What can you expect from the report?

The Fileles's Attack Security Market Report is Prepared with the Main Agenda to Cover the following 20 points:

- 1. Market Size by Product Categories
- 2. Market trends
- 3. Manufacturer Landscape
- 4. Distributor Landscape
- 5. Pricing Analysis
- 6. Top 10 End user Analysis
- 7. Product Benchmarking
- 8. Product Developments
- 9. Mergers & Acquisition Analysis
- 10. Patent Analysis
- 11. Demand Analysis ( By Revenue & Volume )
- 12. Country level Analysis (15+)
- 13. Competitor Analysis
- 14. Market Shares Analysis
- 15. Value Chain Analysis
- 16. Supply Chain Analysis
- 17. Strategic Analysis
- 18. Current & Future Market Landscape Analysis
- 19. Opportunity Analysis
- 20. Revenue and Volume Analysis

Frequently Asked Questions:

Q. Does IndustryARC publish country, or application based reports in Fileless Attack Security Market?

Response: Yes, we do have separate reports and database as mentioned below:

- 1. North America Fileless Attack Security Market (2018-2023)
- 2. South America Fileless Attack Security Market (2018-2023)
- 3. Europe Fileless Attack Security Market (2018-2023)
- 4. Asia Pacific Fileless Attack Security Market (2018-2023)
- 5. Middle East and Africa Fileless Attack Security Market (2018-2023)
- 6. Macros Fileless Attack Security Market (2018-2023)
- 7. PowerShell Fileless Attack Security Market (2018-2023)
- 8. SEP Mobile Fileless Attack Security Market (2018-2023)

Q. Does IndustryARC provide customized reports and charge additionally for limited customization?

Response: Yes, we can customize the report by extracting data from our database of reports and annual subscription databases. We can provide the following free customization

1. Increase the level of data in application or end user industry.

2. Increase the number of countries in geography or product chapter.

3. Find out market shares for other smaller companies or companies which are of interest to you.

4. Company profiles can be requested based on your interest.

5. Patent analysis, pricing, product analysis, product benchmarking, value and supply chain analysis can be requested for a country or end use segment.

Any other custom requirements can be discussed with our team, drop an e-mail to sales@industryarc.com to discuss more about our consulting services.

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