

What Is Encrypted Virus?

- **01** An encrypted virus is a malware that is capable of encrypting its payload to make detection harder.
- Encrypted virus are disseminated using common infection ways such as spam campaigns, compromised redirects, software installers, malicious attachment, etc.
- **03** The payloads are designed using applications that use encryption techniques to lock or obstruct the network until a ransom is paid.

Virus takes some time to be completely encrypted in a system, so a quick response can help in detecting and removing the virus.

Adopt security policies that block the launch of payloads to prevent malware infection in the system or network.



Countermeasures Of Encrypted Virus

Conduct regular back up of data and files to minimizing operational loss in case of an infection.



Install latest security updates and exercise cyber hygiene such as being cautious when opening links, avoiding public networks, etc.

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