

Industrial IoT Breach mitigated by prophaze

Amanufacturing company relies on Industrial Internet of Things (IIoT) devices to monitor and control its factory operations. However, a security breach occurs, jeopardizing production, safety, and sensitive information.

Challenge

Cybercriminals exploit a vulnerability in the IIoT devices, gaining control over critical machinery and causing disruptions in the production line. They also attempt to extract valuable intellectual property and confidential data.

Solution

As there is increased deployments of IoT systems, everyone must also be aware about the potential threats and ways to safeguard from such incidents.

Prophaze is the solution for such incidents which can secure your api endpoints against OWASP Top 10 and many other threats including Zero days.

The company deploys Prophaze WAF to safeguard its IIoT infrastructure. Prophaze WAF monitors the network traffic, detects anomalous behavior, and blocks unauthorized access attempts.

Result

Prophaze WAF effectively identifies and blocks malicious activities, preventing further disruption to the factory operations. The company enhances its security posture, collaborates with security experts, and establishes incident response procedures to handle future threats.