

Remotely monitor the security sanity of your IoT device fleet

QShield Environment Checks enable IoT device makers and fleet operators to monitor the security sanity of their devices remotely and the environment in which they operate, all in real time.

Our solution provisions two libraries that can be integrated in the Cloud and within the device to monitor the security capabilities and functionalities in real time, allowing timely detection and reaction when there's a security risk. Analyzed data can be easily integrated into existing observability tools or pushed to a data lake.

Key Benefits

- ▶ Libraries that enable remote monitoring of the environment where app, data and keys are hosted
- ▶ Real time visibility of your fleet security
- ▶ Adapt provided service based on security monitoring
- ▶ Choose the right countermeasures based on security observability

Monitor the security state of devices by collecting and processing security information from the fleet

