SECURITY & VULNERABILITY ASSESSMENT FOR MEDICAL DEVICES





PROJECT SCOPE

In-depth Vulnerability assessment of an ECMO machineCompliancy with latest FDA regulation and NIST standards

SOLUTION HIGHLIGHTS

- Discovered vulnerabilities in wireless access to a connected ECMO machine
 Discovered potential exposure to tampering with a life sustaining medical equipment.
- Provided assessment report and a list for recommendations for risk mitigationCode Audit

ACHIEVEMENTS

Our audit helped the customer prevent a potential life threatening risk