



## SECURITY AUDIT & VULNERABILITY ASSESSMENT FOR RDK MIDDLEWARE



### PROJECT SCOPE

- // In-depth vulnerability assessment of an RDK based middleware.

### SOLUTION HIGHLIGHTS

#### Assessment

- // Discovered vulnerabilities in JTAG authorization which could allow for an insecure boot.
- // Security gaps in signing software images which could lead to cyber attacks and rogue software
- // Proposed security architecture and deployment model.

### BUSINESS VALUE DELIVERED

- // Our audit helped the customer build a robust architecture that will allow for the design and deployment of a secure MW.