# RDK-V Sub-Systems

A way to look at RDK stack is based on various sub-systems that would make up a fully functional set-top stack. The main sub-systems of RDK components are classified as below: (Click on the corresponding box to get more details)

| Network/ Connectivity | Home Networking | Device Management | Browser Framework | Graphics & UI | GStreamer |
|---|---|---|---|---|---|
| Wi-Fi | Concepts | Xconf / DCM | WPE | OpenGL | HTTP Source |
| Bluetooth | Protocols | Log Upload | QT Webkit | Westeros | QAM Source |
| MoCA | Interfaces | Telemetry | | RDK Browser2 | DTCP plugin |
| | Doxygen API | RDK Feature Control | | | RBI Filter |
| | | WebPA | | | PlayerSinkBin |
| | | | | | HTTP Sink |
| | | | | | GST Analysis |

| Diagnostics | Display | Event Management | Containerization |
|---|---|---|---|
| TR-069 | HDMI | IARM | Linux Containers |
| SNMP | | BLE Voice | |