

Interface

RTE Studio user interface - parameter model, CAN protocol, live telemetry, firmware update workflow, and extension points.

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Applies to	software-target-rte-studio, openvvvf-control-module
Product line	openvvvf
Normative references	OV-CA-SWM-INDEX, OV-SW-MAINMCU-BOOT

Placeholder / Under Revision - This page is incomplete or out of date and will be revised.

1. Interface

PLACEHOLDER

- This document will define the RTE Studio interface and protocol.

1.1. Planned sections

1. RTE overview and supported workflows
2. Parameter model and hard bounds
3. CAN protocol for configuration and telemetry
4. Live monitoring displays
5. Firmware update workflow
6. Code generation and custom nodes
7. Extending RTE