

# ATMES

## Automotive Ethernet Switch SDK

(BroadR-Reach / OABR / 100Base-T1 / 1000Base-T1)

With this programming interface (SDK) the aSwitch can be easily integrated into your own projects.

The interface supports the programming languages C and Python. Thus, the Automotive Ethernet Switch can be integrated into projects with LabVIEW, among others. The SDK offers various application possibilities. The functions range from configuration for master/slave to settings for PTP.



### Use cases

- End-Of-Line Tests
- Unit tests
- LabView Integration

### Technical details

- Master / Slave
- Enable / disable ports
- PTP
- Port mirroring
- VLAN
- Statistics

### System requirements

Windows™ 7, Windows™ 10, Linux