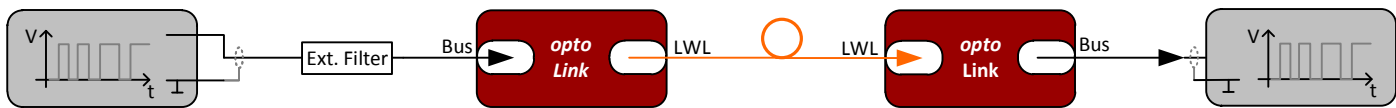


Sketch of general setup of the *automotive link* systems:



Transmission line:

- optoCAN HS
- optoCAN LS
- optoECAN
- optoFlex
- optoK-Line
- optoLIN
- optoPSI
- optoSPI
- optoSENT

characteristics:

- up to 1MBit; connector can be chosen
- 125kBit; connector can be chosen
- 125kBit
- up to 10MBit
- 30kBaud; connector can be chosen
- 20kBit; connector can be chosen
- DC-200kHz; 50MS/s
- up to 1MBit
- DC-1MHz; 20MS/s

Suitable amongst others for EMC-tests on car and component-level:

- ISO 11451 (RI-antenna, BCI, ...)
- ISO 11452 (RI-antenna, Stripline, BCI, magnetic field, RI 115, ...)
- ISO 10605 (ESD)
- ISO 7637 (Transients)
- CISPR 25 (RE-antenna, LISN, current coil, ...)
- MIL-STD, CE, FCC...