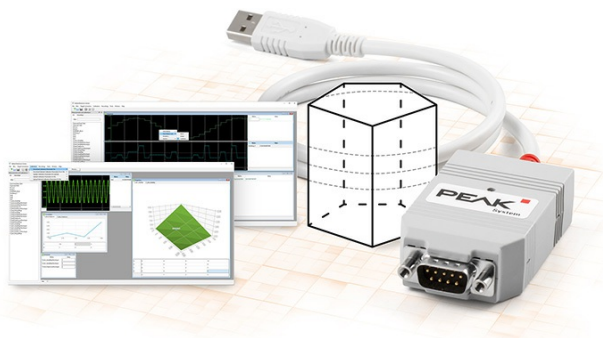


ECU CALIBRATION WITH CAN

CAN connection for software

The software Sumac from the Swedish company Udoka Electronics supports CAN interfaces from Peak-System. The integration of the PCAN-Basic API enables the access to the CAN interface.



(Source: Peak-System)

Sumac is a tool for calibration, measurement, and visualization of embedded control units (ECUs) based on XCP - Extended Calibration Protocol. Parameters, characteristic values, curves, and maps can be calibrated, monitored, and analyzed. Besides a real-time mode, the software can also be used in an offline mode with recordings. Parameter sets are loaded via A2L files and managed in the software.

Udoka Electronics is an independent software company from Gothenburg, focusing on development tools for the automotive sector. Peak-System from Darmstadt (both Germany) is provider of hardware, software, and services for automotive and industrial communication. The focus is on the serial network systems Classical CAN, CAN FD, and [LIN](#).

[CW](#)