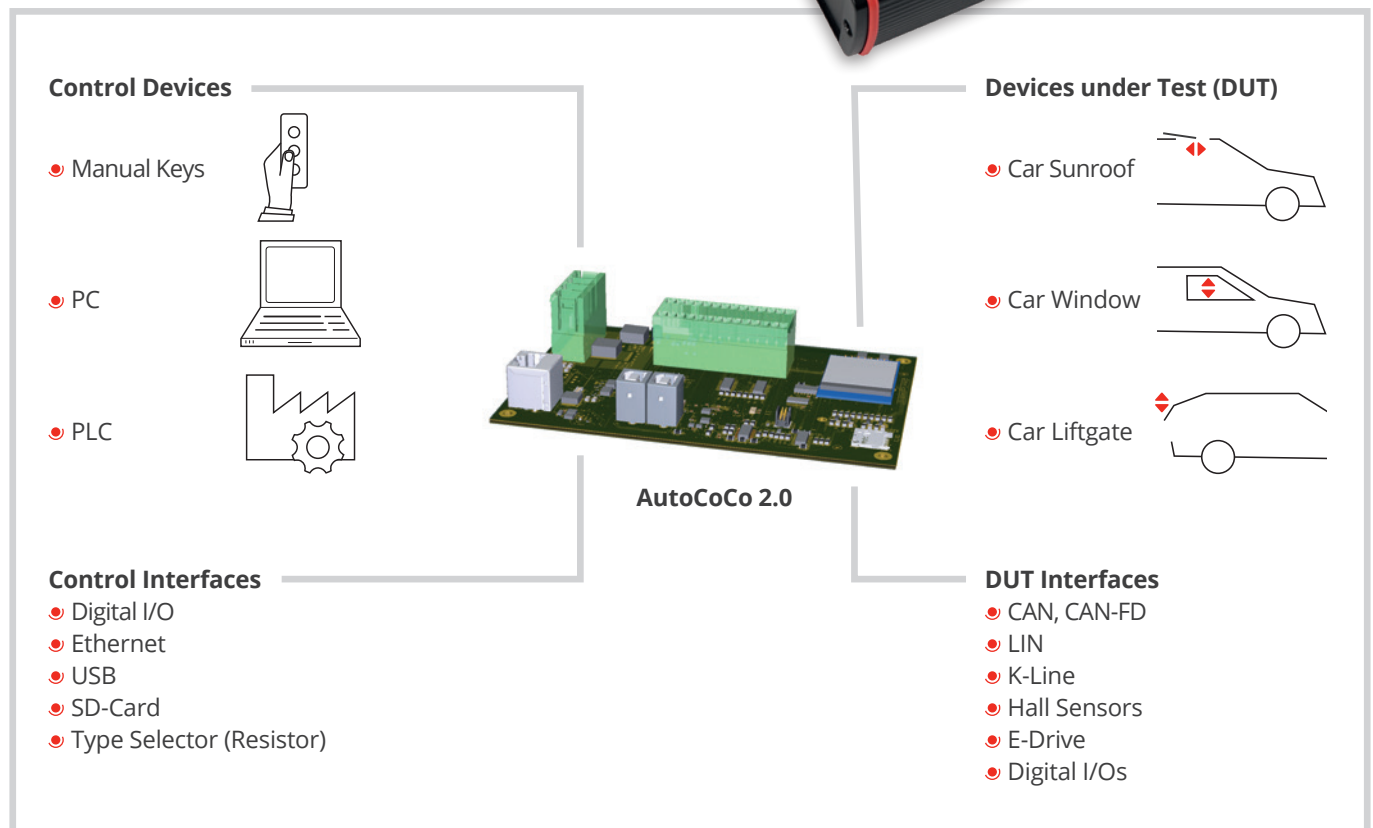




Automotive Configurable Controller AutoCoCo 2.0

AutoCoCo is a configurable unit to control and monitor all kinds of e-motor driven devices such as sunroofs, windows, liftgates. It has been designed for production and testing environments.





All-in-One Solution

Supports all kinds of e-motor driven products

- CAN, CAN-FD
- LIN
- K-Line
- DC-Motor including Hall signals
- Digital I/Os

Connectivity

- Compatible with AutoCoCo 1.0
- Operation setting via Ethernet
- Up/down loading of applications

Multiple Applications

- Up to 256 applications permanent available
- Instant application swapping
- Selectable via Resistor in DUT-Adapter
- Fast creation of new applications via XML

Optional Functions

- MotionLab Interface integrated

Enhanced transparency

- LCD-Display (1,3") for showing actual I/O status
- Integrated Web-Interface / IOT

Cyber Security

- AES-256 Bit-Encryption via Hardware on board

Technical specifications

Power supply:	12 V-18 V DC
Max. current:	30 A
Voltage I/Os:	6-32 V DC
Supply current (idle):	150 mA
Dimensions:	166 x 112 x 35 mm
Weight:	490 g
DUT support:	CAN, CAN-FD, LIN, K-Line
Power control:	Bidirectional
Hall sensor types:	current and voltage type
Number of dig. Ins:	8
Number of dig. Outs:	9
R-coding range/resolution:	0-50 kOhm/100 Ohms
PC-interfacers:	Ethernet (TCP/IP, UDP), USB

About us

Drive Test GmbH develops and produces test systems (NI LabVIEW/Teststand), control units and force measuring systems for the automotive industry. AutoCoCo 2.0 has been developed on base of 20 years experience.