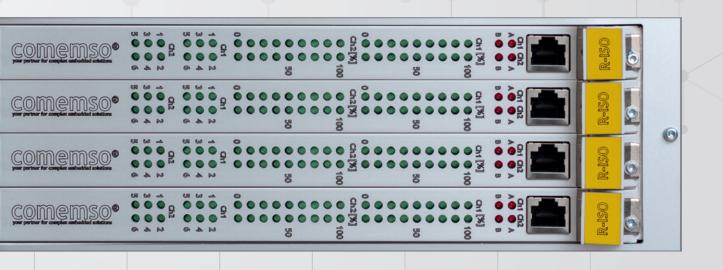




R-ISO-CHECK ISOLATION RESISTOR EMULATION

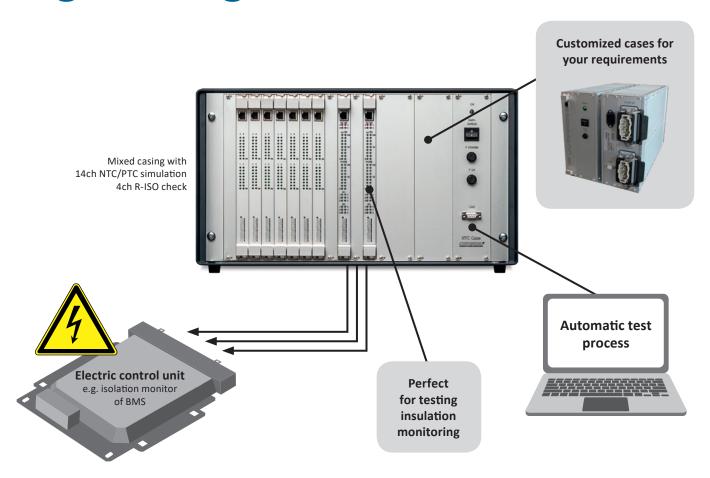
Revision 3







Adjustable 2-channel resistor card for isolation testing in the high voltage area.

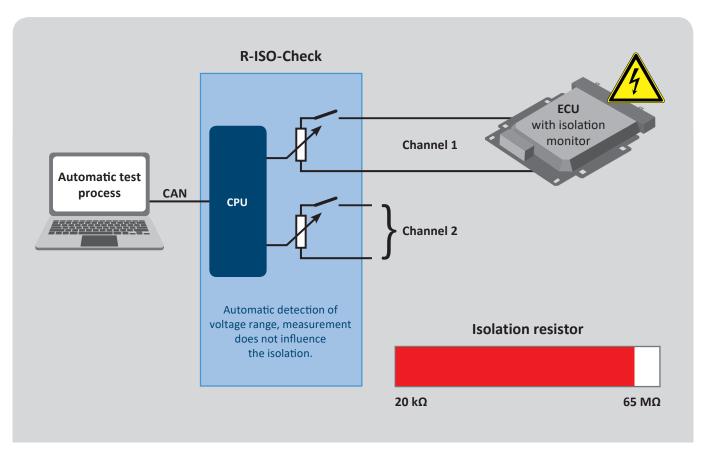


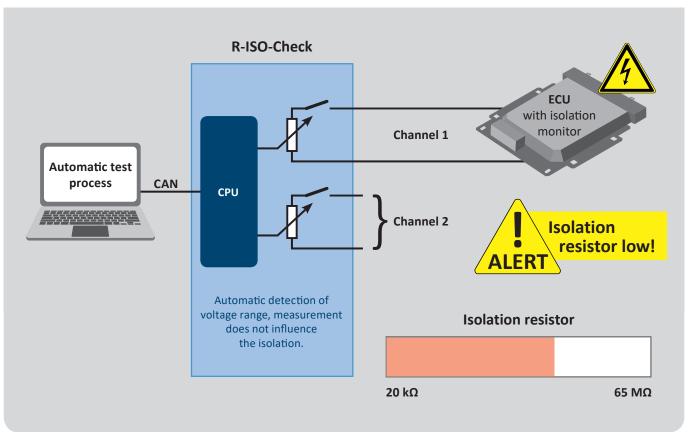
Technical data

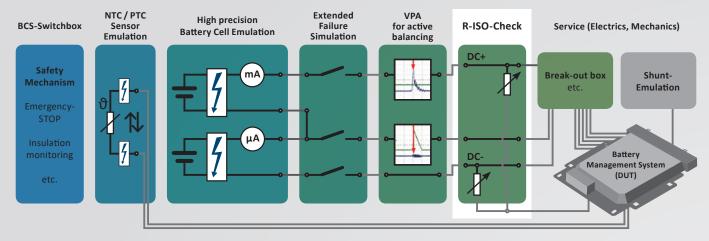
Communication:	CAN bus 500kBd / 1MBd	Ele
Value range:	20kΩ 65MΩ over whole range of 1000V	Vo me
Accuracy:	+/-1%, 100ppm / °C @ 40k Ω to 16M Ω	
Resolution:	1 kOhm	
Channels per boa	ard: 2 channels	

	Electrical isolati	on: 2 kV
	Voltage measurement:	▶ up to 1000 V, accuracy +/- 10% ▶ does not influence electrical isolation
		Bar graph display on front panel
		Self-protection of each channel

Simulation of isolation resistor.







All solutions above are comemso products. Further information about the individual products can be found as a brochure at www.comemso.com or on request at sales@comemso.de.

One hardware, two applications. R-ISO-Check is the perfect complement of the test systems for BMS or EVSE/EV.



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