



ACTIA I+ME GmbH

# PassThru+ XS 2G

## Vehicle Communication Interface



### HIGHLIGHTS

- Tethered or wireless communication
- Compliant to SAE J2534-1 and SAE J2534-2
- EURO 5 compliant
- Highest performance for a reliable price
- Adaptable pinning via internal multiplexer
- Adjustable programming voltage
- Analog voltage measurement
- Communication on 3 protocols simultaneously

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# PassThru+ XS 2G

Working smarter  
to improve safety  
and efficiency

## SPECIFICATIONS

hardware

Dimensions	appr. 165 x 70 x 28mm
Weight	appr. 220g
Operating temperature	0°C ... + 55°C
Storage temperature	- 20 ... + 85°C
Humidity	max. 95%, (non-condensing)
Operating voltage	8 ... 32VDC (via SUB-D connector)
Programming voltage	1 ... 20V

interfaces

Bluetooth	V 2.0 SPP, class 1
RS232	1 (up to 115kBaud)
USB	1.1 & 2.0 High-Speed

protocols

K-Line ISO 9141	<input checked="" type="checkbox"/>
KWP 2000 ISO 14230-4	<input checked="" type="checkbox"/>
SAE J1850 PWM	<input checked="" type="checkbox"/>
SAE J1850 VPW	<input checked="" type="checkbox"/>
CAN 2.0B ISO 11898	<input checked="" type="checkbox"/>
CAN ISO 15765-4	<input checked="" type="checkbox"/>
SCI SAE J2610	<input checked="" type="checkbox"/>
GM Single Wire CAN	<input checked="" type="checkbox"/>



Das PassThru+ XS 2G can be equipped with 2 different communication caps:

- Wired communication via RS232 und USB (High-Speed)
- Wireless communication via Bluetooth (V2.0 SPP)

The caps can be replaced very easily by the user.

