

Basic+ XS[®]

Vehicle Communication Interface



HIGHLIGHTS

- Cost optimized design
- On-board data (pre-)processing
- LevelX DLL for easy programming own complex applications under WINDOWS 9x/2000/NT/ME/XP
- Diagnostic protocol moduls for KWP2000 and GMLAN available
- SAE J2534 & J2534-1 APIs available
- CANopen Software available
- XS[®] Sequencer software available
- XS[®] Monitor software available

Basic+ XS

Working smarter
to improve safety
and efficiency

SPECIFICATIONS

hardware

Dimensions 150 x 68 x 25mm

Weight 200g

Temperature range 0°C ... + 55°C

Input voltage 8 ... 32VDC

Power cons.typ.: < 100mA @ 12VDC

PC interface USB 1.1

interfaces

Connector CAN / K-Line 15-pin Sub-Min-D female

CAN CAN 2.0B
High speed 82C251
Low speed TJA1054

K-Line 2 x ISO9141 type 5 K-Line control by microcontroller directly by the PC interface, control of both K-Lines only in parallel, max. sink current @ K-Line 100mA

AVAILABLE ON REQUEST



XS® Monitor Software



XS® Sequencer Software



OBD cable