

## Anybus-IC Evaluationboard



The Anybus-IC EVB is intended for evaluation of the Anybus-IC for Profibus , DeviceNet & Ethernet modules . With the EVB it is possible to initialise the module and monitor the data exchange directly from a terminal program on a PC.

The EVB is complete with all hardware to be able to set address, baudrate and monitor the fieldbus status LEDs. It is also possible to read out ( 2 bytes ) and set data ( 2 bytes ) to the fieldbus master directly on the board .

On the board, the SCI channel can be connected via the RS232 interface, for direct access from a PC. Serial cabling are included in the kit for the SCI channel and the monitoring channel.

Also included in the Anybus-IC EVB:

Manuals for the ABIC modules and an easy startup manual for the EVB. Example software  
Example schematics of carrier board for the AnyBus-IC.

### KEY FEATURES

- Serial port for SCI communication (with RS-232 line drivers)
- Serial port for the monitor interface (with RS-232 line drivers)
- Switches and LEDs for easy monitoring and setting of fieldbus data
- Baudrate and Station Number configuration via switches or monitor interface
- Possibility to easy exchange between different AnyBus-IC (fieldbuses)

### TECHNICAL SPECIFICATIONS

**Notice:** The Anybus-IC module needs to be ordered separately

**Order Code:** ABIC-EVB