

Modbus-RTU Plug-In Module



Anybus-CompactCom provides instant Modbus-RTU connectivity via the uniform Anybus-CompactCom host interface. Since the Anybus-CompactCom software interface is designed to be protocol independent, no additional driver code needs to be written in order to use the module and take advantage of its features. Process data and ADI's (Parameter Data) is accessed from the Modbus-RTU network via normal Modbus commands. Diagnostic functionality is provided via the generic Diagnostic Object, and optional support for Channel-and Identifier- related diagnostics is provided via a dedicated Additional Diagnostic Object.

KEY FEATURES

- Galvanically isolated bus electronics
- Customizable Identity Information
- Supports all common baudrates up to 115200bps
- RTU (8bit) and ASCII (7bit) support
- Modbus message forwarding
- Diagnostic support

TECHNICAL SPECIFICATIONS

Size: 52 mm x 50 mm x 22 mm
Power Supply: 3,3Volt
Temperature: -40 to 70°C
I/O Input: Max 256 bytes
I/O Output: Max 256 bytes
Appl Interface: Parallel and serial
UL file: E214107
Order Code: AB6203