

CC-link Slave Interface



The Anybus-S module for CC-link is available with a 2 kByte Parallel Dual Port Ram interface. The module can be initialized with any of the profiles that are supported with a Remote Device Unit.

The CC-Link address and baudrate can be selected via switches on the front side of the module or by software via the application interface. An DC/DC converter provides a galvanically isolated fieldbus interface. When used in standard mode the module support CC-Link version 1, but can during initialisation be configured for CC-Link version 2 functionality.

KEY FEATURES

- Dual port (DPRAM) parallel interface
- Total 128 I/O points (bit) and 32 words
- Number of occupied stations: 1-4
- Supports profiles for "Remote Device"
- CC-Link conformance BTP-05027-B specification
- Support for CC-Link version 2.0 with extended data

TECHNICAL SPECIFICATIONS

Size: 54 mm x 86 mm x 15 mm
Power Supply: +5V max 300mA
Temperature: 0-70°C
Baud Rate: 156 kbit/s to 10 Mbit/s
Appl Interface: Parallel
Max I/O data: Total 128 I/O points (bit) and 16 words IN/OUT data
Configuration: From Rotary switches or from application interface
CC-Link services: Remote device station, ID number: 0x0212
UL file: E214107
Order Code: AB4210