AS-Interface Master Module

The Anybus-M AS-Interface Master module supports up to 62 slaves with a maximum of 248 digital input, 186 output signals and 124 analog values.

All standard services are available including access to analog values and detailed diagnostics. The network interface is optically isolated and equipped with a 2 pin pluggable screw connector.

The Master supports intelligent auto-configuration or manual configuration via a remotely connected terminal program.

KEY FEATURES
■ Manages control of up to 62 AS-Interface slaves
■ 248 digital inputs and 186 digital outputs
■ 124 (16 bit) analog values
■ Optically isolated interface
■ Supports extended Master profiles
■ Backwards compatible with V2.0
■ Intelligent auto configuration support
■ Alternative configuration via standard Windows Hyper terminal program on your PC

TECHNICAL SPECIFICATIONS	
Size:	54 mm x 86 mm x 15 mm
Power Supply:	+5V max 450mA
Temperature:	0-70°C
Baud Rate:	167 kbit/s
I/O Input:	248 digital inputs
I/O Output:	186 digital outputs
Appl Interface:	Parallel
Analog data:	124 (16 bit) analog values
Configuration:	Auto configuration by module
Diagnoastics:	Via on-board LED's or extended diagnostics via application interface
UL file:	E214107
Order Code:	AB5023