



The Anybus-S LonWorks is a high performance credit card sized application interface to LonWorks networks. The interface supports LonMark objects handling and self installation as well as standard installation. The required network variables on the LonWorks side can be configured for each and stored in FLASH. It is based on MIP that allows high throughput and a configurable set of up to 256 input and 256 output network variables.

The interface can, via the "LWtool" PC-based configuration utility program, link, and convert data between the host application and devices located on a LonWorks Network. The LonWorks side of the product can be configured for any type of network variable like, SNVT's or custom types.

KEY FEATURES
■ Amount and type of network variables configurable
■ Special LW Config Tool available for Network variable Setup
■ Support for self installation
■ LonMark objects and profiles supported
■ Flash upgradeable
■ Custom configuration of LED indicators, switches and connectors
■ Certification prepared for Lonmark application layer interoperability guidelines V3.2
■ CE, UL & cUL Tested
■ FT-X1 Transceiver
■ Built on the 3150-P20 chipset

TECHNICAL SPECIFICATIONS
Size: 54 mm x 86 mm x 15 mm
Power Supply: +5V max 450mA
Temperature: 0-70°C
Baud Rate: 78 kbit/s
I/O Input: 512 bytes
I/O Output: 512 bytes
Appl Interface: Parallel
Configuration: XIF file download customer specific supplied with module, Special LW Config Tool available for Network Setup
UL file: E214107
Order Code: AB4079