



PEACH
FUZZER

MODBUS SERIAL Peach Pit
Data Sheet

- Peach Pit: MODBUS-SERIAL
- Target: ASCII Slave, RTU Slave
- Supported Platforms: Windows, Linux, OS X

Modbus Protocol is a messaging structure developed by Modicon in 1979. It is used to establish master-slave/client-server communication between intelligent devices.

It is a de facto standard, truly open and the most widely used network protocol in the industrial manufacturing environment.

Specifications

Specification	Title
http://www.modbus.org/docs/Modbus_Application_Protocol_V1_1b.pdf	MODBUS APPLICATION PROTOCOL SPECIFICATION V1.1b
http://www.modbus.org/docs/Modbus_over_serial_line_V1.pdf	MODBUS over serial line specification and implementation guide V1.0

Use Cases

Messages	Specification
RTU Transmission Mode	http://www.modbus.org/docs/Modbus_over_serial_line_V1.pdf (2.5.1)
ASCII Transmission Mode	http://www.modbus.org/docs/Modbus_over_serial_line_V1.pdf (2.5.2)