

AL1100S

Socket Modem Evaluation Board



Evaluation Board for easy Testing of both Conexant Style and DIL-40 Socket Modems. It provides a quick start solution.

Benefits:

- Easy Testing of Socket Modems with serial Interface.
- Complete, ready-to-start Test Environment.
- Both Conexant Style and DIL-40 Modules are supported.
- Provides all necessary interfaces to test GSM, LAN, ISDN and PSTN modems.
- Quick start, even if your final target system is not ready yet.

Interfaces:

- Serial RS232 Interface with D-SUB 9 Connector and speeds up to 115.2 kbps.
- Power Interface for external Power Supplies. (7 – 12 VDC @ 1A).
- RJ11 Connector for Analog PSTN line.
- RJ45 Connector for ISDN S0 Bus.
- RJ45 Connector for LAN.
- SIM Card reader for external SIM.
- Mini Jack for Microphone Input.
- Mini Jack for Speaker output.

Status Leds:

- Serial Interface Status Leds with TX, RX, DCD and DTR.
- Socket Modem Status Leds: DCD and GSM Status Indicators.
- Power Indicators: 5 VDC and 3.3 VDC Power indicators.

Specifications:

- Size: 100 X 160 mm
- Typical Power use: 1200 mW.
- Serial ITU-T V.28 (EIA/TIA-232-E) interface.
- Configurable Interfaces for PSTN, LAN, GSM and ISDN.
- Selectable 5V or 3.3V DC Power.
- Speaker Output and Microphone input.
- 2 Year warranty.
- Each Starter Kit contains all necessary cables and a power supply.

Ordering: AL1100S

Contact Information



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