Overview

The Alliance AL-1801 computer/printer interface connects the Alliance control panel with a personal computer and/or printer through serial interface cables so that the user can view or print real-time reports and events stored in Alliance control panel memory.

The AL-1801 computer and printer interface board mounts on the Alliance control panel and uses serial interface cables to connect to a computer and/or printer.

The AL-1801 computer interface allows Alliance Enterprise or Professional software to connect to the Alliance control panel. The computer port requires that a computer address be programmed in the Alliance system programming menu.
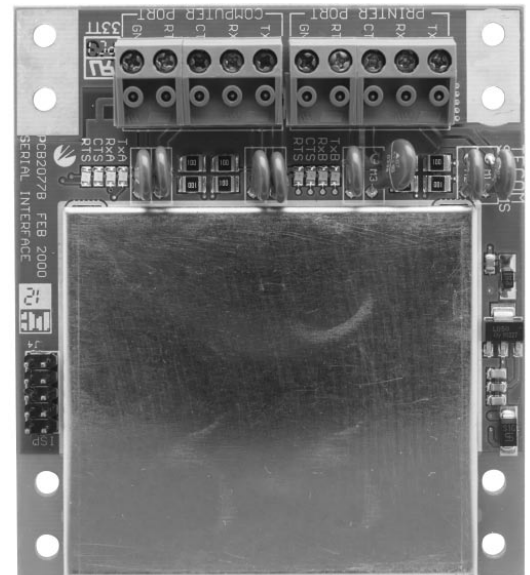
The AL-1801 printer port can be programmed to provide real-time printer output, or to print history alarm events stored in memory. Baud rate and data format options can also be selected.

Features

- Connect Alliance control panel to a computer or printer
- Program printer interfaces to provide real-time output

AL-1801

Alliance RS-232 interface module

System Block Diagram

Note: See the specifications of individual components for details.
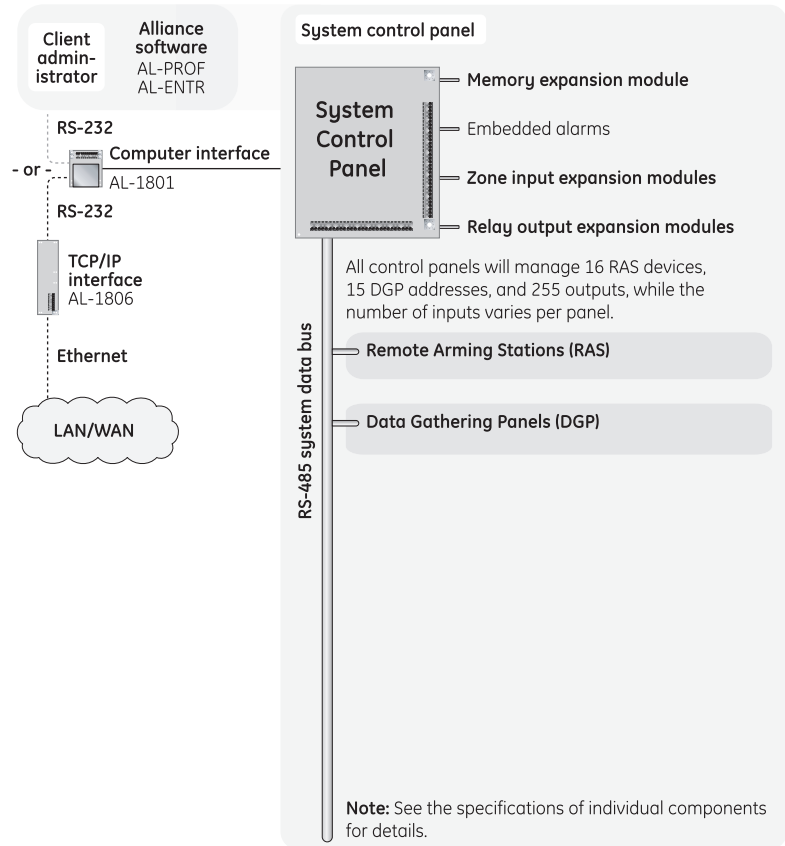
Specifications

Electrical	Power supply: 9.0 to 14.0 VDC Operating current: 25 mA on standby; 80 mA max. when both ports are active
Environmental	Operating temperature: 32 to 122°F (0 to 50°C) Relative humidity: 95% noncondensing
Physical	Dimensions (HxW): 3.5 x 3.4 in. (90 x 86 mm)
Regulatory	UL 294, UL 365, UL 609, UL 1610, UL 1635

Ordering information

AL-1801	Alliance RS-232 computer/printer interface

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