

AMB98-23

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Remote Reset Adapter Available

- **Dedicated DB-9 port provided**
- **Compatible with AM-318 cards**
- **Compatible with Lightning boards**

Dear Alpha Microsystems VAR:

All Alpha Micro computers have a reset button on the front panel. Some sites, however, require the added flexibility of remote reset. For example the computer may be installed in a secure area, not accessible to terminal operators in an adjoining room, who may have occasional need to reset the system. The solution is a simple pushbutton or toggle switch with a 2-wire connection to the Alpha Micro system.

Traditionally the remote reset line has been brought into the system through the CRT terminal cable connected to serial port 0. For technical reasons, that isn't possible if port 0 is on an AM-318 card or an AM-90 Lightning board. (Lightning boards are included with the AM-318-10 card and with the standard on-board serial ports in some Eagle 100 systems, in the AM-6060 Network Server, and in a soon-to-be-announced, new, mid-range system.) The solution for such systems is our new Remote Reset Adapter, part number PDB-10323-00.

The Adapter is a cable harness with a DB-9 female connector on one end and two internal connectors on the other. Install the DB-9 in an unused slot or punchout in the rear panel. Plug the internal connectors as directed in the installation instructions. Then plug the remote pushbutton to the outside of the DB-9 connector. (The Remote Reset Adapter does not include the external switch or the wiring from the switch to the Alpha Micro chassis.) For details see PDI-10323-00.

The Remote Reset Adapter is independent of all serial I/O ports and cards in the system. There is no conflict with AM-318 and 318-10 cards, with AM-90 Lightning boards, or with on-board ports. The Adapter is fully compatible with Eagle 100, 200, 300, 400, and 500 systems.

Best regards,

John F.G. Leighton
VAR Marketing Manager