

Tech Info Library

Apple IIGS Connectors: Desktop Bus (9/95)

Revised: 9/21/95 Security: Everyone

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TOPIC -----

This article describes the Desktop Bus on the Apple IIgs computer.

DISCUSSION -----

The Apple Front Desktop Bus connector is an intelligent interface capable of handling many input devices, hand controllers, graphics tablets, numeric pads, although it is currently used for the keyboard and mouse attachments. A serial interface (not a standard serial port), the Desktop Bus is controlled by its own built-in microprocessor, the 'ADB microcontroller'. Desktop Bus devices use inexpensive four-conductor cables and four-pin miniature DIN connectors. Additional devices can chain to devices already installed. Some devices already include a jack for connecting additional devices.

Article Change History: 21 Sep 1995 - Corrected minor typo. Reviewed for technical accuracy.

Support Information Services

Apple Technical Communications

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