DSPACE

DS1104 R&D Controller Board

The DS1104 R&D Controller Board upgrades a PC to a development system for rapid control prototyping. The board can be installed in virtually any PC with a free PCI or PCIe slot.

- Real-time processor and comprehensive I/O on a single board
- PCI or PCIe (PCI Express) host interface for use in PCs
- Compatible with MATLAB 2023b



Key Benefits

The DS1104 R&D Controller Board is a cost-effective entry-level system with I/O interfaces and a realtime processor on a single board that can be plugged directly into a PC.

It upgrades your PC to a development tool for rapid control prototyping and is ideal for developing smaller control applications or for education purposes.

Real-Time Interface (RTI) provides Simulink® blocks for graphical I/O configuration. The DS1104 board, which can be installed in PCs, is available in two different variants (for a PCI slot or for a PCIe slot)

