

Product Name :
Digital Signal Processing and analogue filters Trainer

Product Code :
DSPAT9



Description :

Digital Signal Processing and analogue filters Trainer - Digital Signal Processor module: with at least 20 circuit faults and circuit modifications, should be able to offer digital filtering techniques used in digital signal processing (FIR and IIR). Should be structured to provide detailed study of the components of a digital signal processor and be capable of running DSP algorithms generated externally. Should provide connection points for interfacing with external circuits developed by users

Should come with software compatible with Windows 7 (x32); Development software should enable

Modularized Analogue filters and resonant circuits used in telecommunication systems

Interactive debugging between the device and the software

Interfaces: GPIB (IEEE 1488.2), USB 2.0 (or higher) or Ethernet

Power Supply: 240V, 50-Hz, power cable with 3-pin plug (BS 1363)

Accessories: Any special power supplies, cabling or other essential components should also be provided.

Detailed training/experiment manuals (for the instructors and the students) in English.

The system should also provide for fault insertion and test points. The connectors/system should provide protection against incorrect insertion

Technical Specification :

Digital Signal Processing and analogue filters Trainer

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