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Find the *Data Sciences International / Buxco MAX2275* at our website: *Click HERE*

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MAX II Preamplifier Unit and Modules



MAX1320



MAX1420

The Buxco MAXII unit (Modular Accessory unit) is a space-saving modular enclosure that provides a versatile solution for many data acquisition applications. It connects directly and easily to the A/D card in your computer.

A compact, sturdy unit, the MAXII stands only 6.5 inches high. It is available in two widths: one that supports up to 5 single width modules, and one that supports up to 12 single-width modules. For needs greater than 12 modules, multiple MAXII units can be connected in parallel and stacked easily on top of each other. The interchangeable modules span a variety of functions.

Each MAXII includes mini-phone jacks on the back panel to connect high-level analog signals from external sources or external instruments to the A/D card. These inputs are buffered and overvoltage protected at 6 Volts.

The MAX1320 supports 16 channel A/D cards. Optionally, 32 channels can be fully supported with the MAX1420. When using a 16 channel A/D card with a 32 channel MAXII unit, a group select feature allows you to select which group of 16 channels is placed on the 16 A/D channels. This feature permits easy switching from one apparatus to another without rewiring or re-configuring the MAXII.

Available Sizes:

- MAX1320, supports up to 16 leads, holds up to 5 single width modules
- MAX 1420, supports up to 32 leads. holds up to 12 single width modules

Available Modules:

For detailed descriptions of each module, see Module Descriptions.

- Strain Gauge Preamp MAX2270
- Carrier Modulator Preamp MAX2215
- ECG Preamp MAX2240
- Signal Generator MAX2230/2231
- Digital Output Driver MAX4360/4371
- Ramp Module MAX2260
- Output Monitor Module MAX2235
- Signal Conditioner Module MAX2290

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