

### Com-Power PA-010 Preamplifier, 100 Hz - 30 MHz



The Com-Power PA-010 is a general purpose, broadband, high gain, bench top preamplifier. The PA-010 reduces floor noise and increases system sensitivity to low level signals during Electromagnetic Interference (EMC) testing. It also provides input isolation to your expensive test equipment. The PA-010 operates from 100 Hz to 30 MHz.

The simple front panel consists of two 50 Watt matched BNC connectors for input and output. The preamplifiers were designed to have minimal gain variation for the entire frequency range to reduce EMC measurement errors.

The PA-010 is individually calibrated and the gain data is shipped with the unit. Power to the PA-010 is powered by 115 VAC, 60 Hz line input.

#### Specifications

<b>Frequency Range</b>	100 Hz - 30 MHz
<b>Typical Gain</b>	39 dB
<b>Flatness</b>	± 2