



Our In-Line series of preamplifiers are small (approximately 1" x 1" x 2"), low-cost devices with a fixed gain, frequency bandwidth, and a specific sensor input connection (single or differential), all of which are specified at the time of purchase. The IL-LP is a low-power in-line preamplifier, designed for use with the Pocket AE. Its low power consumption maximizes the battery life of the Pocket AE system. It is available with frequency responses ranging from 30 kHz to 1000 kHz. It has a female BNC connector at the sensor end, and an SMA connector at the system end.