

## Models: P5, P12, PS-1, PS-12 Power Supplies & Power Inserter Kits

This unit consists of a 5.0 VDC precision regulated power supply for use in RG-6 networks designed to distribute XM or Sirius Satellite Radio signals.

Connect the power inserter prior to any splitters or radios to provide power to line amplifiers and the antenna's internal low-noise amplifier up-stream. The output of the inserter labeled "Radio" is DC blocked. The output of the inserter labeled "Ant" passes DC power to the antenna. The power supply should be connected to the input on the inserter labeled "DC IN". If a Satellite Radio is connected directly to the "Radio" output of the power inserter, use a model F36SMB (three foot F to SMB) jumper cable (sold separately). In this configuration the impedance terminator (see below) included with the power inserter must be attached to the inserter's "Radio" output prior to connecting the jumper.

