Specifications

Active In-Line Amplifier
(SKU: ILAMP-ACT)

The RF Venue active In-Line Amplifier is designed to compensate for signal loss on long coax runs. One active In-Line Amp can compensate 10dB of cable attenuation which is about 20 meters of RG-58 cable. The In-Line Amp can be powered by power output from an antenna distributor/receiver or DC adapter (+12V/0.5A). The red light indicates the unit is getting power. Up to two In-Line Amps can be cascaded.

- A BNC female to BNC female adapter or coax jumper is required for cascade (not included).
- Two In-Line Amps are required for diversity applications.

SKU ILAMP-ACT Includes:
(1) Inline Amplifier
(1) AC Power Supply
(1) Mounting Bracket & Screws
(1) Spec Sheet / User Guide

**Electrical**
- Frequency range: 470-960 MHz
- Gain (nominal): 10 dB
- Power Requirements: +12 VDC; 100mA
- Power Levels: -60 to -20 dBm
- RF Input/Output: BNC Female

**Physical**
- Dimensions: 75x18.2x77mm / 3x.7x3"
- Weight: 140g / 5oz