## **TERRA Power Inserter for Polarity and Band** Switching - 14/18V, 0/22KHz Tone 13MM-PI010



The Terra PI010 is a line power inserter to allow selection of voltage between 14 and 18VDC and 0 or 22KHz tone to inject upstream to either an LNB or Multiswitch to select the correct band and polarity for the downstream receivers. In addition, it can be used as a standalone power inserter to run an LNB for either Vertical or Horizontal polarities.

## **Features and Benefits**

- » For insertion of 14VDC, 18VDC and 0 or 22KHz control signal for Satellite networks
- » Can be powered from line or external 18VDC power supply (14MM-PSF1A)
- » Frequency Range 950-2400MHz
- » 1dB insertion loss
- » 300mA maximum current pass with maximum 30mA current consumption
- » F-Type fittings with fully screened metal body



