

Labgear

Bidirectional Multi-Way Amplifiers with Tetra Bypass



2-way



4-way



6-way



8-way

A range of professional mains powered multi-way amplifiers that have been designed with enhanced filtering to negate the use of external filters. These distribution amplifiers are for use in single dwellings to distribute and control digital satellite receivers. The range comprises of four models encompassing of 2, 4, 6 and 8-way, each model has separate inputs for FM and UHF.

Enhanced Tetra Filters.
Separate FM, DAB and UHF inputs.
7dB gain to all ports.
Provides power to all remote IR receivers
9V 15mA per outlet max.
Fully screened for low emissions & interference.
F-type connectors.
DTT compatible – suitable for analogue and Digital signal distribution.

Number of outputs Choice of 2, 4, 6 or 8
Forward Path FM/DAB 88 – 230MHz
Forward Path UHF 470 – 862MHz
Gain 7dB±1
Noise Figure <6
Output Level 90dBµV
Return Loss Input 8dB
Return Loss Output 8dB
Isolation 20dB
Return Path Frequency 4 – 10MHz
Return Path Gain 0 – 3MHz
Output DC Pass 9V
Power 230V/50Hz
Connector F type