

## Bidirectional Multi-Way Amplifiers with Tetra Bypass

**Labgear**



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 and interference
- F-type connectors
- DTT compatible - suitable for analogue and digital signal distribution

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

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Description	Order Code	Price Each
2-Way	127-1327	
4-Way	127-1328	
6-Way	127-1329	
8-Way	127-1330	