



### Acel part number AC14502

#### 5G-Compatible 4-Output TV Aerial Amplifier

#### Features and benefits

- Distributes HD TV, Freeview, DAB, FM to 4 outputs.
- 2 inputs (TV signal, DAB/FM) with RED Class 1 filter.
- 10dB gain per port, ideal for long cable runs.
- RED Compliant, ensuring superior signal handling.

#### Technical Specification

Attribute	Value
Input	2
Output	4
Connectors	Coax
Suitable for	FM/DAB/TV Ch 21-48 Freeview
Frequency Range	VHF 87-230MHz & UHF 470-694MHz
Gain	10dB
Noise Figure	Typ. <3dB
Isolation Between Outlets	20dB
Max Output Level	95dBμv
Type5G/4G Protection	>40dB
Impedance	75Ω
Power Requirement	220-240V~50/60Hz, <3W
Compliance	RED EN 303 354

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