



5G 6 Output Signal Amplifier

distributes TV/FM/DAB signals to 6 different locations

Part Number:
27823V



The SLx 5G 6 Output Signal Amplifier is a robust solution for distributing HD TV, Freeview™, DAB, and FM signals, designed to handle multiple devices and ensure minimal interference.

Features & Benefits

- Distributes signals across 6 outputs with an additional FULL output for extensive setups.
- Equipped with 2 inputs (1x TV signal, 1x DAB/FM).
- 10dB gain per port, ideal for long cable runs or weak signals.
- 40dB 5G & 4G interference protection maintains signal clarity.
- Auto line powering for masthead amps enhances performance.
- RED compliant, reflecting its commitment to updated signal handling.

Product Specifications	
Number of Inputs	2
Number of Outputs	6
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	84dBµv
5G/4G Protection	>40dB
Impedance	75Ω
Power Requirement	220-240V~50/60Hz, <3W
Compliance	RED EN 303 354

Product Information	
Barcode	5050171086377
Units per Pack	1
Packaging Size	33 x 10.5 x 5.5cm
Finished Packaging Weight	534g
Outer Box Qty	20
Outer Size	67.5 x 23 x 30cm
Outer Gross Weight	11.235kg
Outer Net Weight	10.68kg