



# 1 Output Compact Signal Amplifier

TV and radio signal booster with 5G/4G filter

Part Number:  
**27811V**

Boost your TV or radio signals with SLx's 1 Output Compact Signal Amplifier. Ideal for areas with low signal strength, this amplifier ensures improved picture quality and channel reception for an enhanced viewing or listening experience.

## Features & Benefits

- Amplifies TV or radio signals, perfect for Freeview™ and DAB in low signal areas.
- Easy installation; set up in seconds with the supplied power adaptor.
- Connects to the antenna IN port on your TV or radio/tuner.
- 5G/4G filtering provides 40dB protection from mobile phone mast interference.
- RED compliant, ensuring updated and improved signal handling.
- Compact design for a discreet setup without clutter.



Product Specifications	
Number of Inputs	<b>1</b>
Number of Outputs	<b>1</b>
Connectors	<b>Coax</b>
Suitable For	<b>FM/DAB/TV Ch 21-48 Freeview™</b>
Frequency Range	<b>88-694MHz</b>
Gain	<b>20dB</b>
Noise Figure	<b>Typ. &lt;2dB</b>
Isolation Between Outlets	<b>-</b>
Max. Output Level	<b>98dBμv</b>
5G/4G Protection	<b>&gt;40dB</b>
Impedance	<b>75Ω</b>
AC/DC Adaptor DC Output	<b>12V=100mA</b>
Compliance	<b>RED EN 303 354</b>

Product Information	
Barcode	<b>5050171086629</b>
Units per Pack	<b>1</b>
Packaging Size	<b>18 x 7 x 11cm</b>
Finished Packaging Weight	<b>150g</b>
Outer Box Qty	<b>40</b>
Outer Size	<b>40.5 x 18 x 33cm</b>
Outer Gross Weight	<b>6.53kg</b>
Outer Net Weight	<b>6.00kg</b>