

8 Way Signal Amplifier with DigiLink

With IR bypass, designed for large-scale signal distribution

Labgear's LDL208B is a robust 8-way TV and radio aerial amplifier designed for large-scale signal distribution. Equipped with dual input amps and 9V DC on every output to power DigiLink Eye, it's ideal for extensive setups requiring reliable signal transmission and distribution.



Features

- 2 inputs for VHF and UHF signals, ensuring dedicated signal handling.
- 8 outputs for distributing signals to multiple TVs and/or radios.
- Mains powered with DigiLink compatibility for streamlined setups.
- 9V DC on every output to power DigiLink Eye, offering flexibility in IR control setups.
- F-type connectors for secure signal transfer.
- LED power indication for easy monitoring and diagnostics.
- Compliant with the Radio Equipment Directive 2014/53/EU* and meets EN 303 354 standards for product Type D, Class 3.

Product Specifications	
Amplifier Type	D
Number of Inputs	2
Number of Outputs	8
Connectors	F-type
Suitable For	FM/DAB/TV Ch 21-48 Freeview™
Frequency Range	VHF 87-230MHz, UHF 470-694MHz
Gain per Port	10dB
Noise Figure	Typ. <3dB
Isolation Between Outlets	20dB
Max. Output Level	86dBµv
IR Bypass	5-30MHz + 3dB
Return Path Range	5-30MHz
Return Path Gain	6dB

Power for DigiLink Eyes	9V=15mA, short circuit protected
Power Requirement	220-240V-50/60Hz <3W
Product Information	
Part Number	LDL208B
EAN	5028422001158
Units per Pack	1
Packaging Size	31 x 5 x 8cm
Finished Packaging Weight	446g
Outer Box Qty	20
Outer Size	34 x 33 x 27cm
Outer Gross Weight	9.25kg
Outer Net Weight	8.92kg