



## Outdoor amplifier 12V broadband input LOG series

**art. 28-020/2**  
**LOG 2/2 12V**

Outdoor amplifier with broadband inputs, used in single dwelling, small TV systems or as a preamplifier in centralized TV systems.

This amplifier is designed to optimize the amplification of DTT signals in the range E05÷E12+E21÷E48, attenuating the 700 MHz band without preventing the proper functioning of the channel E48.

Equipped with one amplified V+U band input and two outputs.

The amplification of VHF and UHF bands is realized with single line.



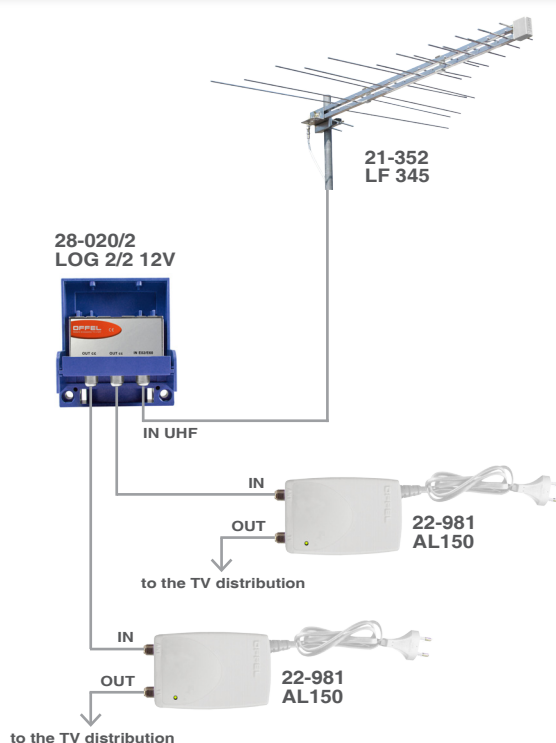
### Characteristics

- Shielded housing with screw F-type connectors
- Fixing accessory suitable for masts up to Ø 60 mm included

Code	28-020/2
Item	LOG 2/2 12V
No. of inputs	1
No. of outputs	2
Noise figure	dB
Max output level*	dBμV
Gain	dB ±1,5
Absorbed current	mA
Power supply	Vdc
Dimensions (LxWxH)	mm
Packaging dimensions (LxWxH)	mm
Packaging weight	Kg
Fit temperature	°C
Compliant to	EN 55083-2, EN 60065

\* Maximum output level measured with the method IM3 -35dBc 2 tones.  
Technical data refer to a temperature of 25 °C

### Example of application



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