



Home amplifier - 4-outputs

HOME AMPLIFIERS

## OV-4444

The OV-4444 is an active splitter enabling downstream traffic up to 1.2 GHz with a 65/85 MHz split band and with 4 outputs at 4 dB amplification each. This allows operators to use the DOCSIS 3.1<sup>®</sup> downstream spectrum with their customer, enabling higher throughput and more efficient bandwidth use. It comes complete with a 12 VDC power supply and a plastic cover.

### OV-4444 features:

- Extended frequency range 5-65/85-1218 MHz
- Amplification 4 x 4 dB
- Outstanding RF performance
- 4 outputs, all ports F-female
- Power Supply 12 VDC included
- ABS plastic housing included

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## HOME AMPLIFIER / OV-4444

TECHNICAL SPECIFICATIONS <sup>(1)</sup>			
Downstream signal path		Upstream signal path	
Frequency range	85...1218 MHz	Frequency range	5...65 MHz
Gain		Gain	
Port 1	4 dB	Port 1	1 dB
Port 2	4 dB	Port 2	1 dB
Port 3	4 dB	Port 3	1 dB
Port 4	4 dB	Port 4	1 dB
Return loss	18 dB	Return loss	18 dB
Noise figure	≤ 6 dB	Noise figure	≤ 14 dB
Isolation	23...27 dB		
CTB/CSO	77-85 dBμV		
GENERAL SPECIFICATIONS <sup>(1)</sup>			
Connectors	F female	Dimensions	10 × 8.5 × 2.6 cm (w × h × d) 12.5 × 9.1 × 3 cm (w × h × d) <sup>(2)</sup>
Supply voltage	12 VDC	Operating temperature	0...+40 °C
Power consumption	4 W	ESD	1 kV
Surge	1 kV		
NOTES			
(1) Typical values, please contact a Teleste representative for further information.			
(2) With plastic cover.			
ORDERING INFORMATION			
OV-4444	4-Way amplifier, 4 x 4 dB, 65/85 MHz, 5 – 1218 MHz. Includes plastic cover.		
INSIGHTS			
<div style="display: flex; align-items: center;">  <h3>ENVIRONMENTAL FRIENDLINESS...</h3> </div> <p>At Teleste, we aim to design environmentally conscious products by reducing material volumes, cutting energy consumption, extending the life cycle of the network infrastructure as a whole, and continually improving product quality.</p>			
			

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TELESTE CORPORATION  
[www.teleste.com](http://www.teleste.com)

Home Amplifier OV-4444\_260210

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