



## MiniKom F broadband multiband amplifier 2 inputs: VHF/UHF-SAT (Terrestrial mix)

2-input multiband amplifier (VHF/UHF-SAT ) for SMATV systems. Amplifies the SAT band and mixes it with the terrestrial band (VHF/UHF) with low through losses.

Ref.	536310
EAN13	8424450161685

### Other features

Plug type	US plug
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### Packaging info

Box	1 pcs.
Bucket	33 pcs.

### Physical data

Net weight	891.00 g
Gross volume	1.50 dm <sup>3</sup>
Gross weight	1,010.00 g
Width	185.00 mm
Height	114.00 mm
Depth	64.00 mm
Main product weight	831.00 g

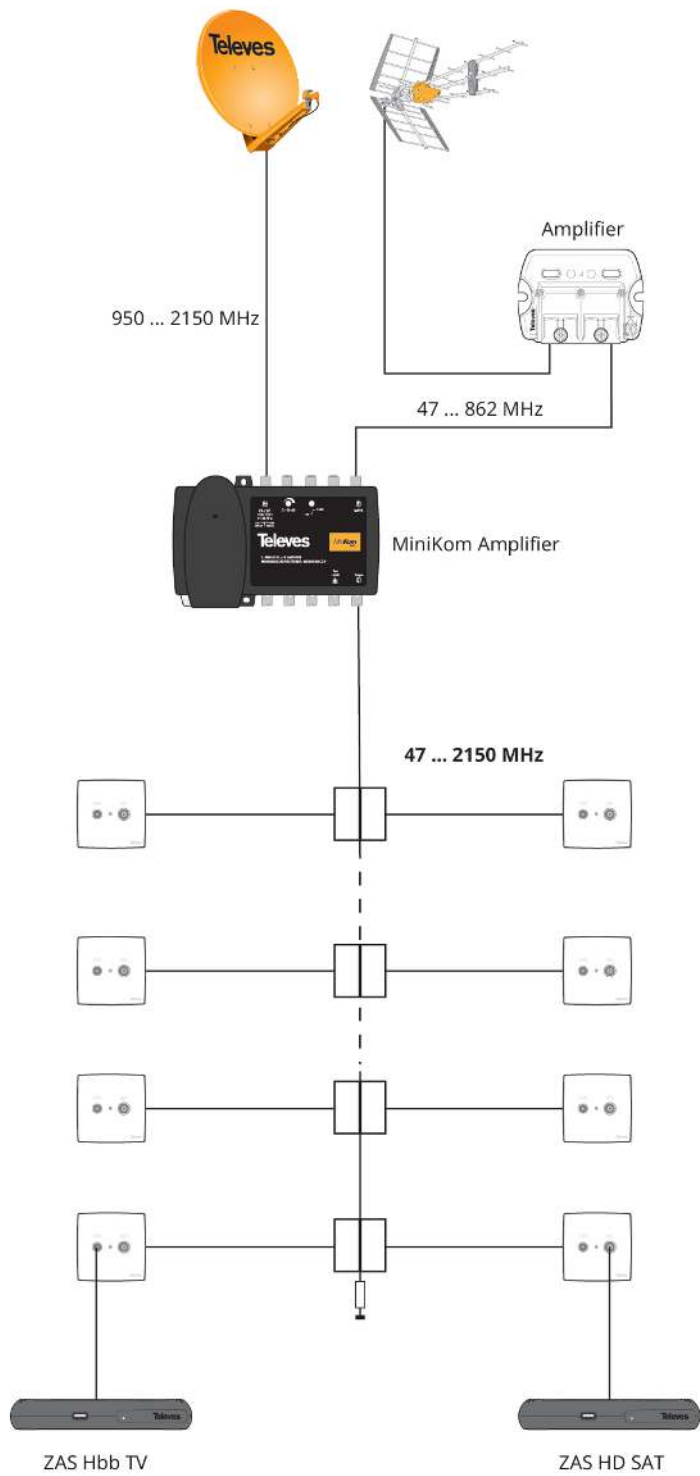
### Highlights

- PIN diode technology SAT attenuator
- Power selection switch for LNB: local or remote. In local mode, both band and polarity can be configured using another two switches.

- High-screening Zamak chassis
- "F" connectors
- SAT equalizer
- Output signal LED indicator
- Test output (-30 dB)
- Can be wall-mounted using screws

## Application example

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## Technical specifications : Ref. 536310

Bands		MATV	SAT
Frequency range	MHz	47 ... 862	950 ... 2150
High gain	dB	-1.5	48
Low gain	dB	-1.5	39
Gain adjustment range	dB	--	0 ... 30
Output level DIN VDE0855/12	dBmV	--	62
Equalizator	dB	--	0 ... 15
Powering LNB - Local	Vdc		12
Max. local current for LNB	mA		300
Powering LNB - Remote	Vdc		12
Max. remote current for LNB	mA		500
Max. power consumption	W		10
Max. current	mA		190
Input voltage	Vac		110 ... 230
Mains frequency			50 Hz / 60 Hz
Number of inputs			2
Number of outputs			1
Connectors			"F" type
Operating temperature	°F		23 ... 113
Protection index (IP)			20