



EuroSwitch/NevoSwitch Quattro amplifier 10/11 dB, 5 inputs (1 satellite)

Amplifier equipped with 5 inputs (one terrestrial and the four Quattro polarities of one satellite) compatible with EuroSwitch and NevoSwitch ranges, that allows increasing the number of users in the installation while optimizing the signal received by each of them. Amplification around 10 dB for terrestrial, and 11 dB for satellite.

Ref.	714508
Logical ref.	MS510VGQ
EAN13	8424450181614

Packaging info

Box	1 pcs.
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Physical data

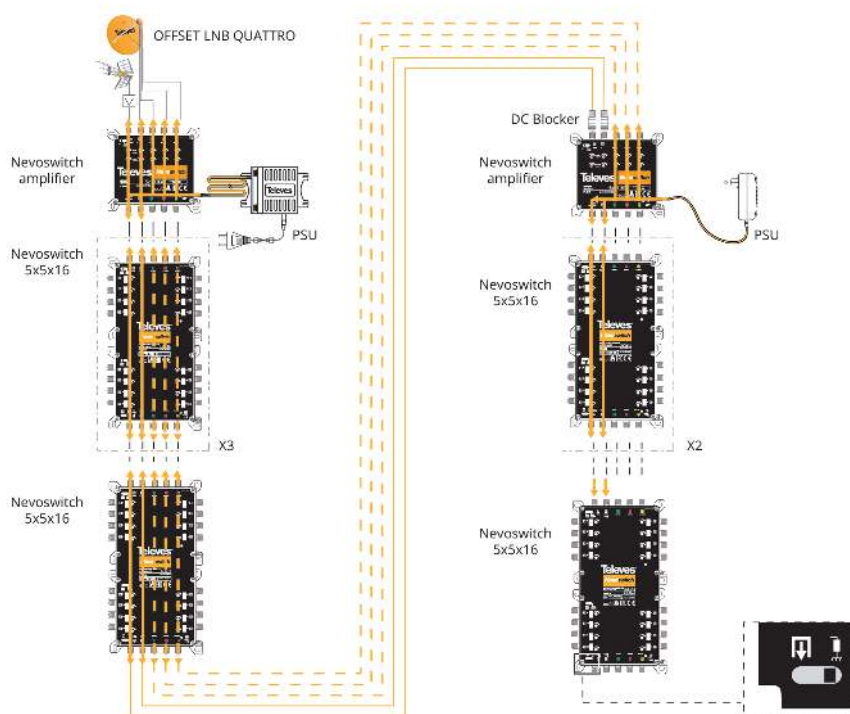
Net weight	364.00 g
Gross volume	0.70 dm ³
Gross weight	364.00 g
Width	137.00 mm
Height	121.00 mm
Depth	29.00 mm
Main product weight	356.00 g

Highlights

- Very compact in dimensions and weight

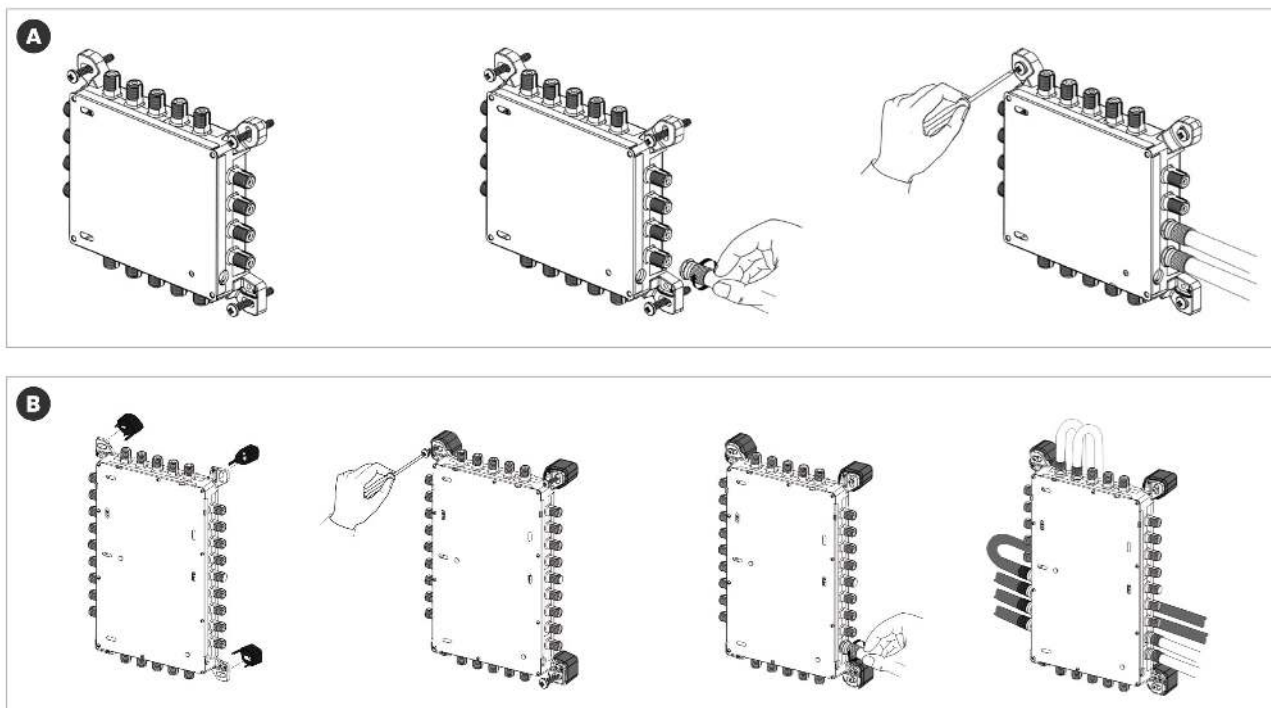
- High output level
- High shielding (A class) thanks to its manufacture in Zamak
- Gain and slope individual adjustment
- Switch to supply power to the terrestrial trunk line (TERR. DC), allowing to power headend installed elements such as intelligent antennas or amplifiers
- Two powering options: From the power supply, or from the cascade through the satellite inputs or outputs
- Low power consumption
- Wide 12-18V power supply range, making it compatible with most existing systems
- Input and output colour identification
- 100% european design, quality, and manufacturing

Application example



Mounting details

Optimize installation and organize cabling cleanly thanks to the included spacers. Their installation adds a 15 mm clearance from the wall to easily route cables behind the device.



Technical specifications : Ref. 714508

Number of inputs			5	
Number of outputs			5	
Bands				
Frequency range	MHz	TERR		SAT
		47 ... 862		950 ... 2400
Output level	dBmV	54		58
Gain	dB	10		11
Gain adjustment range	dB		0 ... 15	
Slope regulation	dB		0 ... 12	
Isolation	dB		> 25	
Powering	Vdc		12 ... 18	
Max current consumption (@12V)	mA		300	
Max current consumption (@18V)	mA		200	
Max. power consumption	W		3.6	
Operating temperature	°F		23 ... 113	
Protection index (IP)			20	