



Televes reserves the right to modify the product

NevoSwitch 9 inputs - 24 outputs

When quality matters

Multiswitch equipped with 9 inputs (one terrestrial and 8 for two satellites, each with its four polarities) and 24 user outputs. Can be used as a terminal (star topology) or as a cascade by using a simple switch.

Ref.714604

Art.Nr

MS924C

EAN13

8424450173107

Highlights

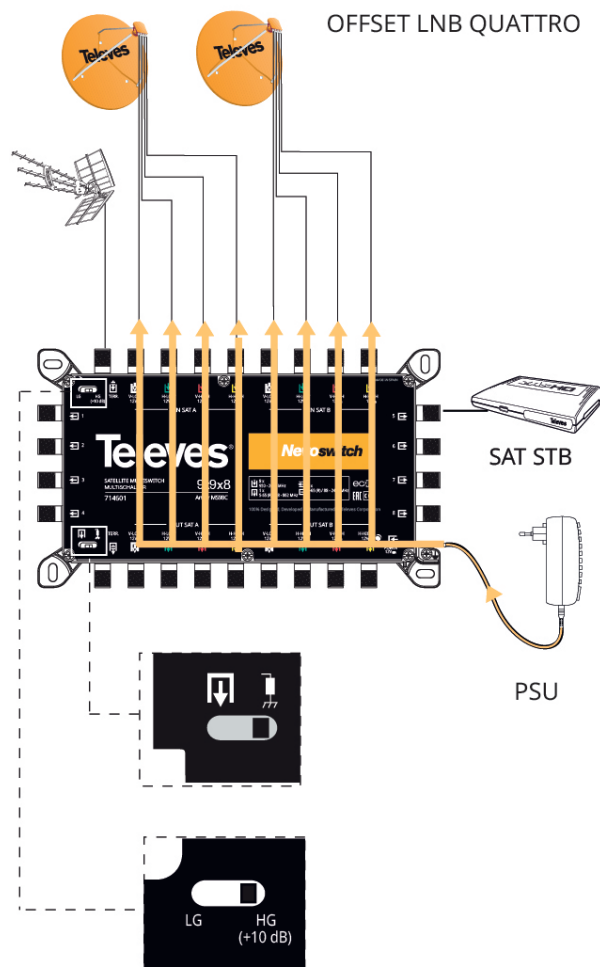
- 10 dB Low Gain (LG) / High Gain (HG) switch for the attenuation of the satellite input signal for each 8-user group
- Remote power feeding using VL
- Current circulation between all inputs and cascades
- Compatible with return-channel applications
- European design, quality, and manufacturing

Main features

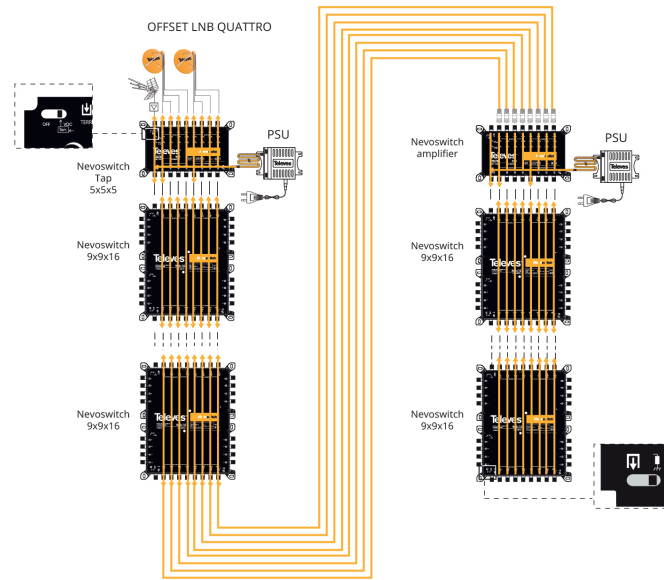
- Very compact
- Made of zamak
- Input and output colour identification
- Available ECO mode
- Selector switch to shift between cascade and terminal modes
- 12 V power supply
- Low power consumption

Application example

(Click to see the picture)



SIMPLE CONFIGURATION



CASCADE CONFIGURATION

Technical specifications

Number of inputs		9
Number of cascadable outputs		9
Number of user outputs		24
Frequency range TERR.	MHz	88 ... 862
Frequency range SAT.	MHz	950 ... 2400
Input level TERR.	dB μ V	90
Input level SAT.	dB μ V	112
Through losses TERR.	dB	6
Through losses SAT.	dB	6 ... 15
Tap losses 1...8 TERR.	dB	4
Tap losses 1...8 SAT.	dB	0
Tap losses 9...16 TERR.	dB	6
Tap losses 9...16 SAT.	dB	4
Tap losses 17...24 TERR.	dB	8
Tap losses 17...24 SAT.	dB	8
Isolation H/V	dB	> 30
Isolation users	dB	> 25
Powering	Vdc	12
Max. current (PSU - LG)	mA	130
Max. current (PSU - HG)	mA	265
Max. current (STB)	mA	35
Operating temperature	°C	-5 ... 45
Protection index		20