



Televes reserves the right to modify the product

NevoSwitch 9 inputs - 16 outputs

When quality matters

Multiswitch equipped with 9 inputs (one terrestrial and 8 for two satellites, each with its four polarities) and 16 user outputs. Can be used as a terminal (star topology) or as a cascade by using a simple switch.

Ref.714603

Art.Nr

MS916C

EAN13

8424450173091

Highlights

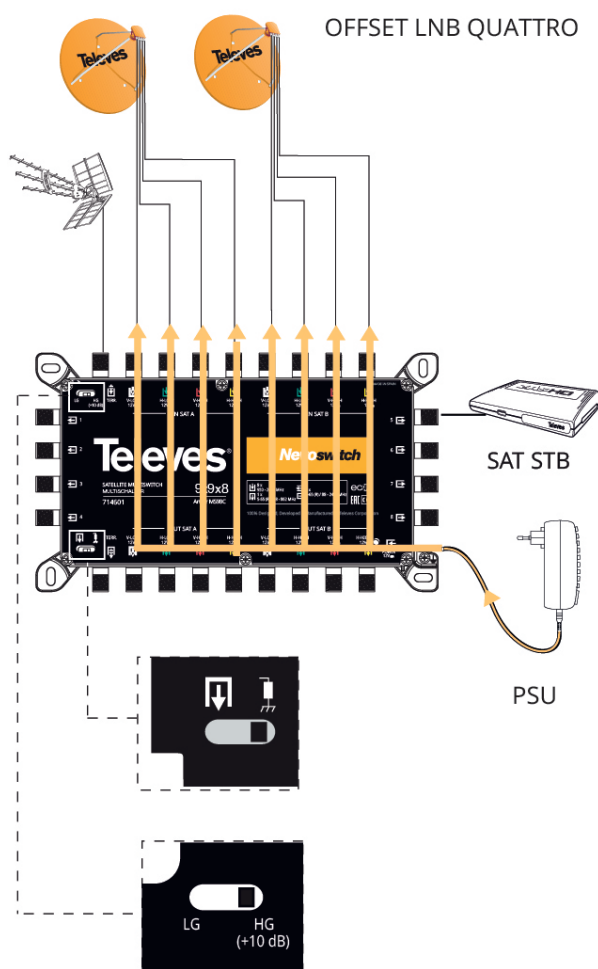
- 10 dB Low Gain (LG) / High Gain (HG) switch for the attenuation of the satellite input signal for each 8-user group
- Remote power feeding using VL
- Current circulation between all inputs and cascades
- Compatible with return-channel applications
- European design, quality, and manufacturing

Main features

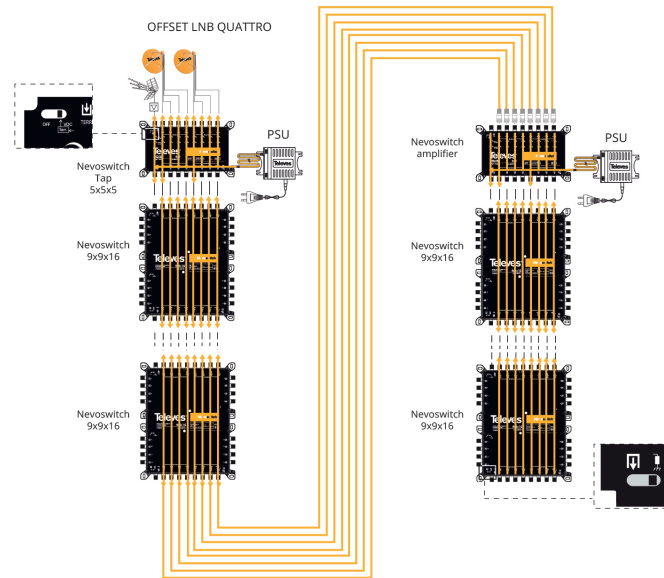
- Very compact
- Made of zamak
- Input and output colour identification
- Available ECO mode
- Selector switch to shift between cascade and terminal modes
- 12 V power supply
- Low power consumption

Application example

(Click to see the picture)



SIMPLE CONFIGURATION



CASCADE CONFIGURATION

Technical specifications

Number of inputs		9
Number of cascable outputs		9
Number of user outputs		16
Frequency range TERR.	MHz	88 ... 862
Frequency range SAT.	MHz	950 ... 2400
Input level TERR.	dBμV	90
Input level SAT.	dBμV	112
Through losses TERR.	dB	4
Through losses SAT.	dB	3.5 ... 10
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
Isolation H/V	dB	> 30
Isolation users	dB	> 25
Powering	Vdc	12
Max. current (PSU - LG)	mA	85
Max. current (PSU - HG)	mA	180
Max. current (STB)	mA	35
Operating temperature	°C	-5 ... 45
Protection index		20