


*Televes reserves the right to modify the product*

# NevoSwitch 13 inputs - 24 outputs

### When quality matters

Multiswitch equipped with 13 inputs (one terrestrial and 12 for three 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.714704**

| | |
|---|---|
| **Art.Nr** | MS1324C |
| **EAN13** | 8424450173213 |

## Highlights

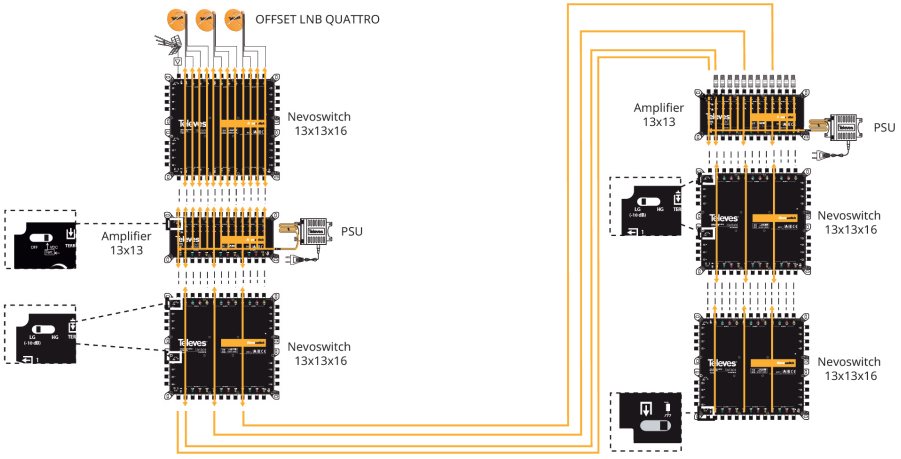
- 10 dB Low Gain (LG) / High Gain (HG) switch for the attenuation of the satellite input signal for each 8-user group
- Remote power feeding using VL
- Current circulation between all inputs and cascades
- Compatible with return-channel applications
- European design, quality, and manufacturing

## 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)



## Technical specifications

| | | |
|---|---|---|
| **Number of inputs** | | 13 |
| **Number of cascadable outputs** | | 13 |
| **Number of user outputs** | | 24 |
| **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 | 6 |
| **Through losses SAT.** | dB | 6 ... 15 |
| **Tap losses 1...8 TERR.** | dB | 4 |
| **Tap losses 1...8 SAT.** | dB | 3 |
| **Tap losses 9...16 TERR.** | dB | 6 |
| **Tap losses 9...16 SAT.** | dB | 6 |
| **Tap losses 17...24 TERR.** | dB | 8 |
| **Tap losses 17...24 SAT.** | dB | 10 |
| **Isolation H/V** | dB | > 30 |
| **Isolation users** | dB | > 25 |
| **Powering** | Vdc | 12 |
| **Max. current (PSU - LG)** | mA | 130 |
| **Max. current (PSU - HG)** | mA | 260 |
| **Max. current (STB)** | mA | 40 |
| **Operating temperature** | °C | -5 ... 45 |
| **Protection index** | | 20 |