



EuroSwitch/NevoSwitch Quattro amplifier 27/31 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 27 dB for terrestrial, and 31 dB for satellite.

| | |
|---------------------|---------------|
| Ref. | 714509 |
| Logical ref. | MS530VGQ |
| EAN13 | 8424450173398 |

Packaging info

| | |
|------------|--------|
| Box | 1 pcs. |
|------------|--------|

Physical data

| | |
|----------------------------|-----------|
| Net weight | 366.00 g |
| Gross weight | 366.00 g |
| Width | 137.00 mm |
| Height | 121.00 mm |
| Depth | 29.00 mm |
| Main product weight | 358.00 g |

Highlights

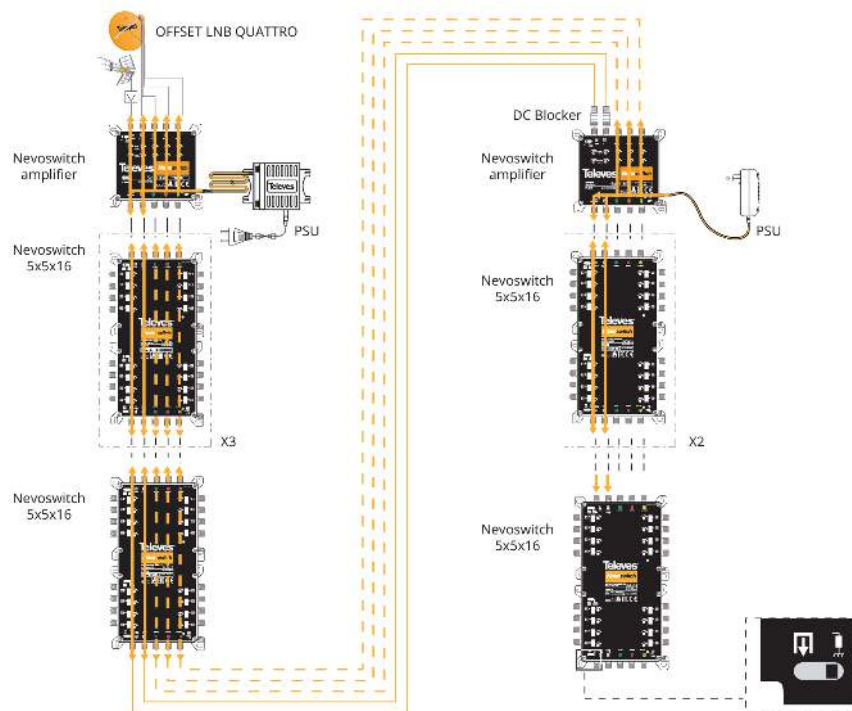
- High output level
- Switch for the selection of whether or not to power the terrestrial pre-amplifiers (VDC or OFF)

- Gain (20 dB) and slope (12 dB) individual adjustment
- Power feeding through the VL input/output

Main features

- Very compact
- Made of zamak
- Input and output colour identification
- 12/18 V power supply
- Low power consumption

Application example



Technical specifications : Ref. 714509

| | | | | |
|--------------------------------|------|------------|-----------|--------------|
| Number of inputs | | | 5 | |
| Number of outputs | | | 5 | |
| Bands | | | | |
| Frequency range | MHz | TERR | | SAT |
| | | 47 ... 862 | | 950 ... 2400 |
| Output level | dBµV | 114 | | 118 |
| Gain | dB | 27 | | 31 |
| Gain adjustment range | dB | | 0 ... 15 | |
| Slope regulation | dB | | 0 ... 12 | |
| Isolation | dB | | > 25 | |
| Powering | Vdc | | 12 ... 18 | |
| Max current consumption (@12V) | mA | | 400 | |
| Max current consumption (@18V) | mA | | 265 | |
| Max. power consumption | W | | 4.8 | |
| Operating temperature | °C | | -5 ... 45 | |
| Protection index (IP) | | | 20 | |