



Televes reserves the right to modify the product

NevoSwitch 5 inputs - 24 outputs

When quality matters

Cascadable multiswitch equipped with 5 inputs (one terrestrial, and the four polarities of one satellite), 24 user outputs, and a 12 dB potentiometer per user output.

Can be used as a terminal (star topology) or as a cascade by using a simple switch.

Ref.714506

Art.Nr

MS524C

EAN13

8424450172834

Highlights

- One potentiometer (12 dB) on each of the user outputs to optimize the level on an individual basis
- A switch for either powering terrestrial pre-amplifiers or allowing current circulation
- Can be powered directly from the satellite receiver, without the need for a power supply unit*
- Remote power feeding using VL
- Current circulation between all inputs and cascades
- Active terrestrial
- 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

Technical specifications

Technical specif.			
Type			5x5x24
Frequency range	MHz	SAT	950 ... 2200 / 2400
		TERR	47 ... 862
Input level	dBµV	SAT	105
		TERR	92
Through losses	dB	SAT	4.5 ... 9 / 12
		TERR	6
Tap losses. (2) 1..8 / 9..16 / 17..24 / 25..32	dB	SAT	1(1) / 2 / 5 / -
		TERR	2 / 4 / 6 / -
Isolation	dB	H/V	>30
		Users	>25
DC pass			In-Out / Out-In
Max. total consump	mA	PSU	175
		SAT STB(4)	35
Temp. range.	°C		-5 ... +45 °C
Protection level	IP		IP20

(1) Gain

(2) Adjustable 0...12dB

(3) if output charged => + 25mA

(4) 35 mA + PSU POWER if not external PSU