### **Televes**®



Televes reserves the right to modify the product

# NevoSwitch equipped with 5 inputs and 16 outputs, with passive terrestrial

#### When quality matters

Multiswitch equipped with 5 inputs (one passive terrestrial, and the four polarities of one satellite) and 16 user outputs.

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

#### Ref.714305

Art.Nr MS516CP

**EAN13** 8424450177129

#### **Highlights**

- The passive terrestrial input provides compatibility with return channel applications such as CoaxData
- 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
- Passive 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

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#### **Technical specifications**

Number of inputs		5
Number of cascadable outputs		5
Number of user outputs		16
Frequency range TERR.	MHz	47 862
Frequency range SAT.	MHz	950 2400
Input level TERR.	dΒμV	92
Input level SAT.	dΒμV	105
Through losses TERR.	dB	4
Through losses SAT.	dB	3 8
Tap losses 18 TERR.	dB	26
Tap losses 18 SAT.	dB	1
Tap losses 916 TERR.	dB	28
Tap losses 916 SAT.	dB	2
Isolation H/V	dB	> 30
Isolation users	dB	> 25
Powering	Vdc	12
Max. current (PSU)	mA	10
Max. current (STB)	mA	35
Operating temperature	°C	-5 <b>4</b> 5
Protection index		20