

## SWI912TS

Cascadable



**9-input cascadable** multiswitch with **12 output taps**; DIP switch to select **active and passive TV gain**.

### Technical Chars

- Satellite band up to 2300MHz.
- **High output level** to cover long cable distances(**60m** with 6.7mm cable).
- Each port has an LED to show correct reception of DiSEqC commands.
- Return channel included when TV gain is passive (5-65MHz).
- **When TV gain is passive, the product is fully powered by the receivers**, the power supply only serves to power the active TV gain, other amplifiers and LNBs.
- **PSU1215TS external power supply** (12V, 1.5A) with Male Jack connector (2.1x5.5x12; inside positive, outside negative) **not included in the package**; to optimise installation space and reduce maintenance time.
- Small size due to matrix switching system, with connectors on both sides.
- Easy to install due to standard input colouring

SWI912TS		
Code		287361
Inputs		8 SAT, 1 TV
Outputs		8 SAT, 1 TV
Taps		12
SAT		
Bandwidth	MHz	950-2300
Gain	dB	-3/1
Max Output level	dB $\mu$ V	100
Insertion loss	dB	-1/-4
TV		
TV bandwidth	MHz	Active TV: 47-862; Passive TV: 5-862
Gain (Active)	dB	-3
Gain (Passive)	dB	-23
Max Output level	dB $\mu$ V	Active: 95
Insertion loss	dB	-3/-4.5

Return channel		
Bandwidth	MHz	Passive TV: 5-65
Consumption		
Tap	mA	50
Absorption	mA	Active TV: 160@12V; Passive TV: entirely fed by the receiver
Maximum power supply current SAT	mA	Passive TV: 1500; Active TV: 1340
Specifications		
Operating temperature	°C	-10 to +55
SAT-SAT Isolation	dB	>30
Dimensions and packaging		
Pieces		1
EAN code		8016978097098
Packaging dimensions	mm	255 x 245 x 55
Product dimensions	mm	170 x 190 x 40
Packaging weight	Kg	0.9