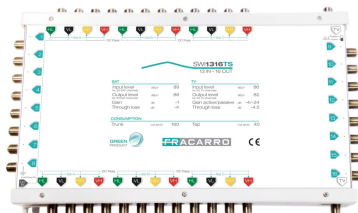


## SWI1712TS

Cascadable



17-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.
- **External PSU1340TS power supply** (13V, 4A) 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

SWI1712TS		
Code		287369
Inputs		16 SAT, 1 TV
Outputs		16 SAT, 1 TV
Taps		12
SAT		
Bandwidth	MHz	950-2300
Gain	dB	-5/-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	-4/-5

Return channel		
Bandwidth	MHz	Passive TV: 5-65
Consumption		
Tap	mA	50
Absorption	mA	Active TV: 160@13V; Passive TV: entirely fed by the receiver
Maximum power supply current SAT	mA	Passive TV: 4000; Active TV: 3840
Specifications		
Operating temperature	°C	-10 to +55
SAT-SAT Isolation	dB	>30
Dimensions and packaging		
Pieces		1
EAN code		8016978097173
Packaging dimensions	mm	330 x 245 x 50
Product dimensions	mm	190 x 310 x 40
Packaging weight	Kg	1