

Code: SA-91L

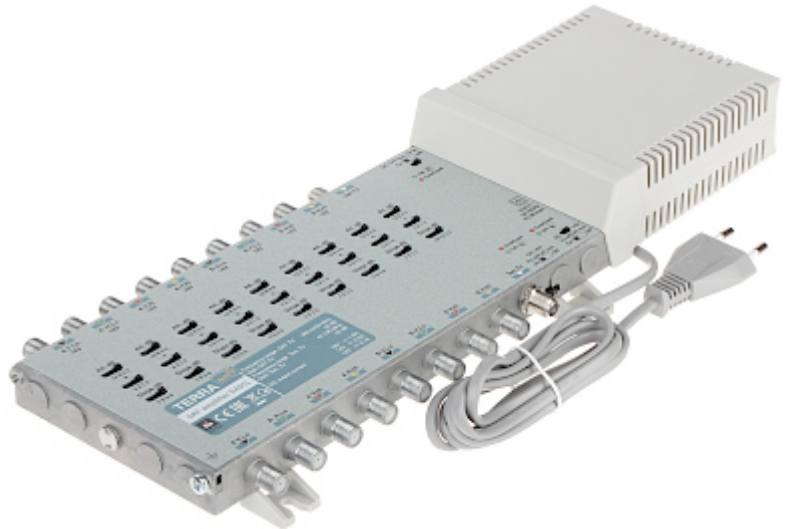
# AMPLIFIER FOR MULTISWITCHES SA-91L 9 INPUTS / 9 OUTPUTS TERRA

Net: 227.59 EUR Gross: 227.59 EUR

The SA-91L multiswitch bus amplifier is designed for use in SMATV systems based on 9-input multiswitches. The device is equipped with 8 satellite inputs and 1 DVB-T/Radio input and placed on the input of the installation allows to amplify and equalize the signal level before further distribution.

The use of the SA-91L amplifiers allows for building large multiswitch systems distributing signals even to hundreds of subscriber outlets. The adjustment of the signal levels is made with dedicated switches and ensures stability of the adjustments.

Die-cast housing guarantees high screening efficiency - class A.

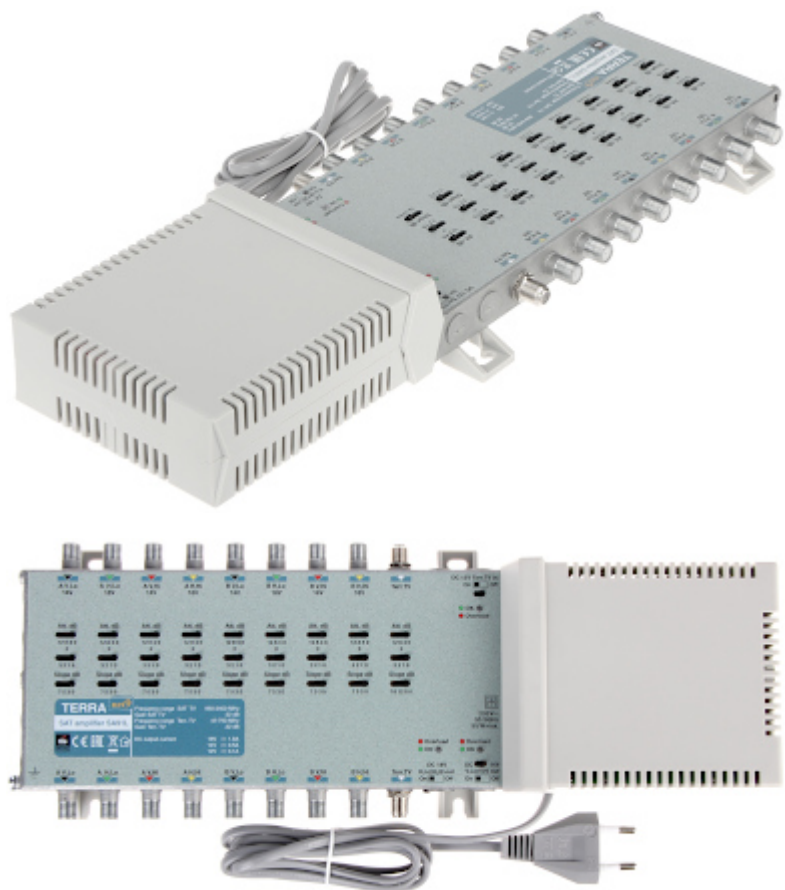


## SPECIFICATION

Inputs:	8x 950 MHz ... 2400 MHz , 1x 47 MHz ... 790 MHz
Outputs:	2 x V.Lo, 2 x H.Lo, 2 x V.Hi, 2 x H.Hi, RTV
SAT amplification:	22 dB
SAT Gain control:	0 ... 15 dB by 1 dB step
SAT amplification (cable pre-correction):	0 / 3 / 5 / 7 dB
TV amplification:	22 dB
TV Gain control:	0 ... 15 dB by 1 dB step
TV amplification (cable pre-correction):	0 / 6 / 12 / 18 dB
Isolation:	<ul style="list-style-type: none"><li>• Between inputs SAT/SAT 30 dB</li><li>• Between inputs TV/SAT 30 dB</li></ul>
Self-noises:	< 9 dB
Maximal output level SAT:	114 dB $\mu$ V
Maximal output level TV:	109 dB $\mu$ V
Device powering:	14 V DC / 0.5 A , 18 V DC / 1.8 A ( max. 1 A for 1 line )
Pre-amplifiers powering:	12 V DC / 0.1 A
DC pass (max.):	2 A
Power supply:	230 V AC, 50 / 60 Hz
Power consumption:	7 W
Operation temp:	-20 °C ... 50 °C
Dimensions:	364 x 135 x 52 mm
Weight:	1.07 kg
Manufacturer / Brand:	TERRA
Guarantee:	2 years

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## PRESENTATION



## PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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