

Televés®



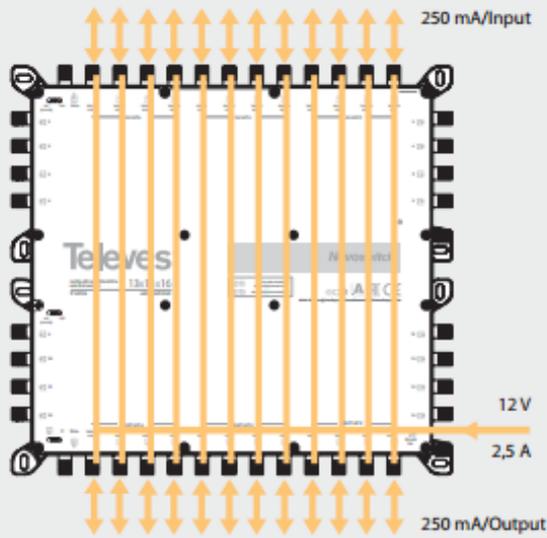
NEVOswitch 13x



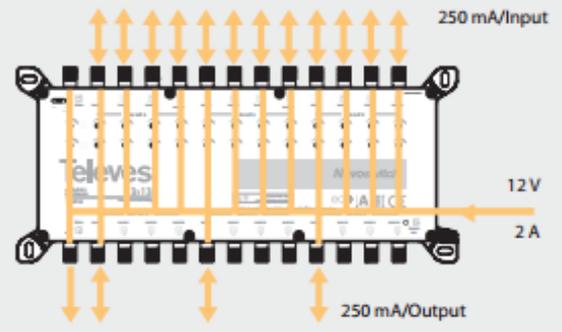
New range of input/multiple output switches, from 8 to 3,. It can be used as a cascade element since it has 13 outputs to connect to other switches and increase the number of users. This range of products has been designed with the ECO system: as the number of users decreases, the power consumption of the system will decrease as well.



Gain in the FI band can be selected individually for each group of 8 users to provide a balanced output.



714701 - MS138C
 714702 - MS1312C
 714703 - MS1316C

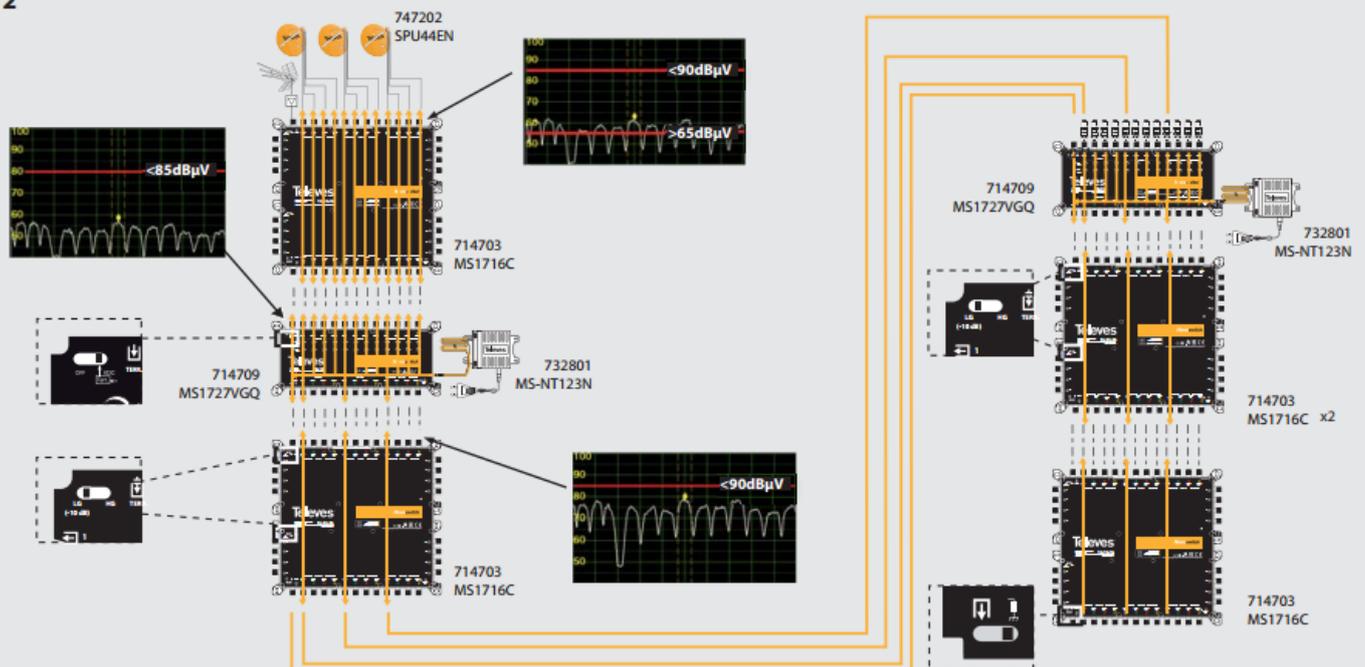


714709 - MS1327VGQ



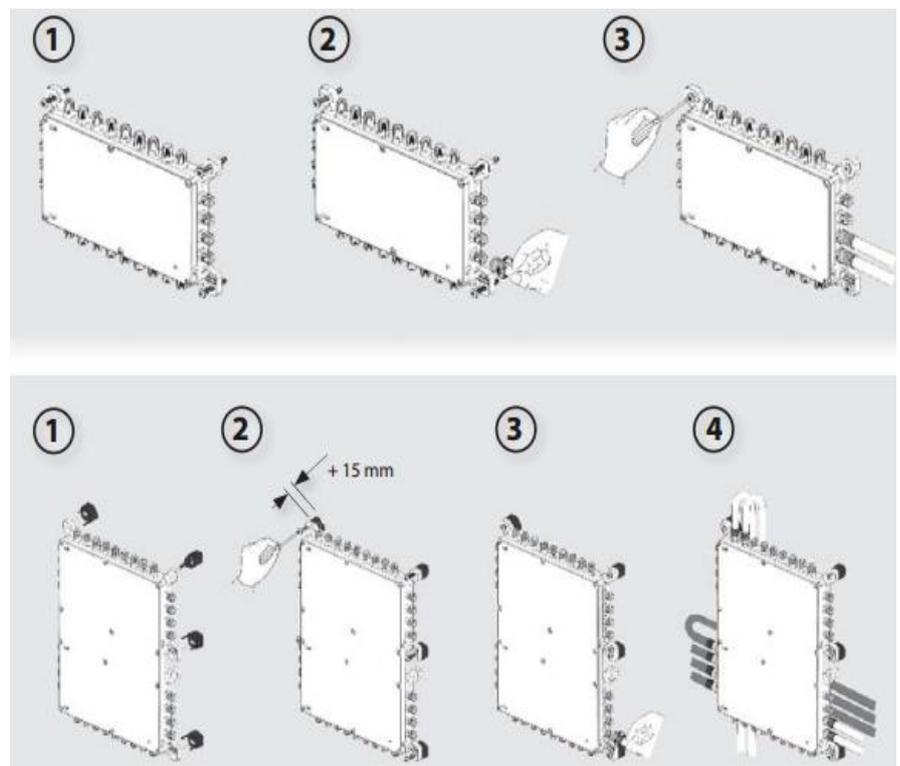
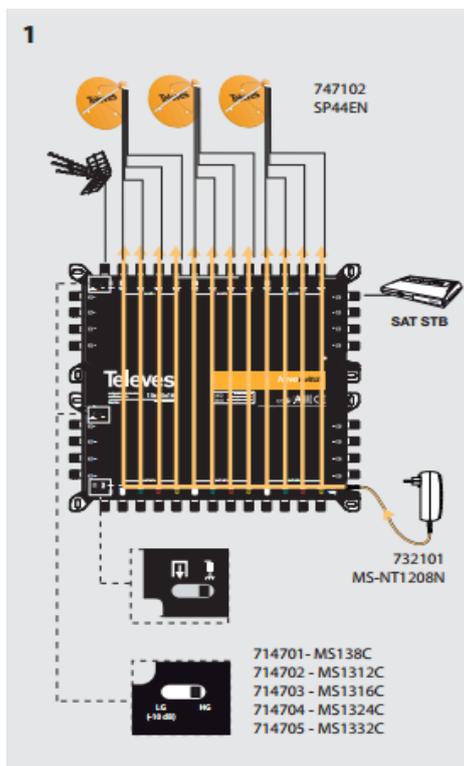
The voltage/current can be activated/deactivated in the MSW amplifiers to power pre-amplifiers, BOSS antennas, etc.

2



Technical specif.		714701 MS138C	714702 MS1312C	714703 MS1316C	714704 MS1324C	714705 MS1332C	
Type		13x13x8	13x13x12	13x13x16	13x13x24	13x13x32	
Frequency range	MHz	SAT	950 ... 2400				
		RF	88 ... 862				
		RP	5 ... 65				
Input level	dBμV	SAT	112				
		RF	90				
Through losses	dB	SAT	2...5	3.5 ... 10	6...15	8...18	
		RF	2	4	6	8	
		RP	3	6	9	12	
Tap losses 1..8/ 9..16/ 17..24/ 25..32	dB	SAT ¹	3/-/-/-	3/6/-/-	3/6/10/-	3/6/10/14	
		RF	4/-/-/-	4/6/-/-	4/6/8/-	4/6/8/10	
		RP	34/-/-/-	34/37/-/-	34/37/40/-	34/37/40/43	
Isolation	dB	H/V	>30				
		Users	>25				
DC pass		In-Out / Out-In					
Max. total consump.	mA	PSU					
		Low Gain ²	40	85	85	130	170
		High Gain ²	85	150	170	260	350
	Receiver	40					
Temp. Range	°C	-5...+45 °C					
Protection level	IP	IP20					
Weight	g	900	1800	1900	2900	3900	
Dimen.	mm	280x120x30	280x253x30	280x253x30	350x385x30	350x520x30	

		714709 MS1327VGQ
		13x13
MHz	SAT	950 ... 2400
	RF	88 ... 862
	RP	5 ... 65
dBμV	SAT	EN50083-3 IM35dBc 110
	RF	DIN 45004-B 110
dB	SAT	25
	RF	27
	RP	-3
	Regulation	10
	Slope	0 .. 7
dB		>25
Vdc		12
		In-Out / Out-In
mA		950
°C		-5...+45
IP		IP20
g		830
mm		280 x 120 x 30



televes.com

