



TAL 1220



TAL 1420

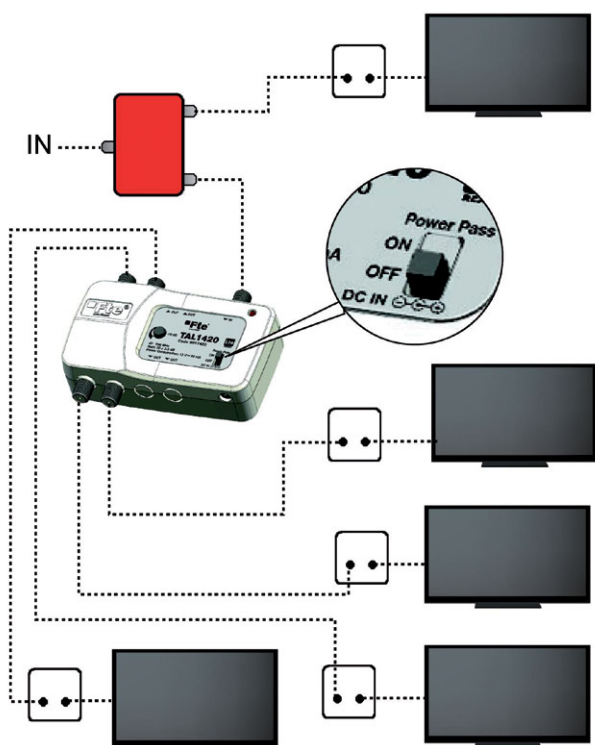


Power supply

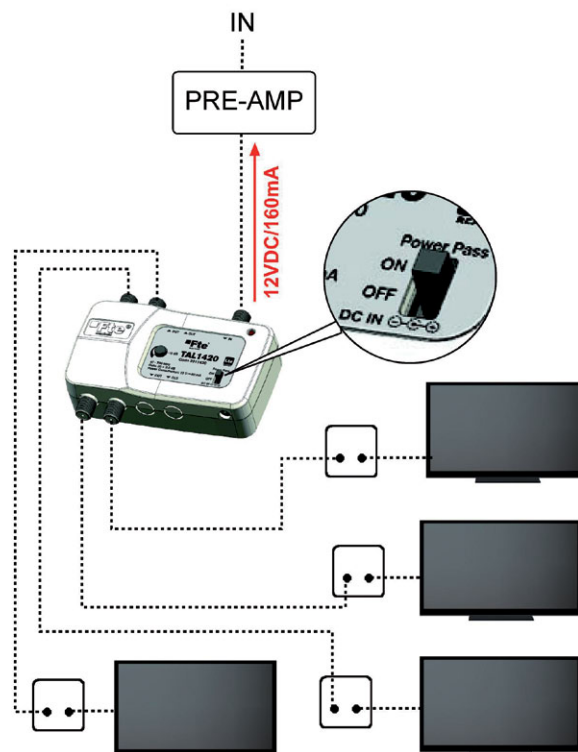
Technical specifications. MATV indoor amplifiers. TAL series

	TAL 1220	TAL 1420
Code	9911220	9911420
N° Inputs	1	1
N° Output	2	4
Frequency range	47-790 MHz	47 - 790 MHz
Gain	22 ±1.5 dB	20 ±1.5 dB
Regulation	15 dB	15 dB
Noise figure	≤ 4 dB	≤ 4 dB
Output level	104 dBuV	100 dBuV
Supply Voltage	12VDC	12VDC
Current consumption	65mA	90mA
Power consumption	<1.5W	<2W
External Power Supply	Input: 100-240VAC, 50-60Hz Output: 12VDC / 350mA	Input: 100-240VAC, 50-60Hz Output: 12VDC / 350mA
Pre-amplifiers feeding	No	Yes, 12V/160mA
Connector types	F	F
Impedance	75 Ohm	75 Ohm
Size (L x W xH)	105.4 mm x 34 mm x 71 mm	105.4 x 34.0 x 81.6 mm
Weight	305 gr	305 gr
Packging	1 / 50	1 / 50

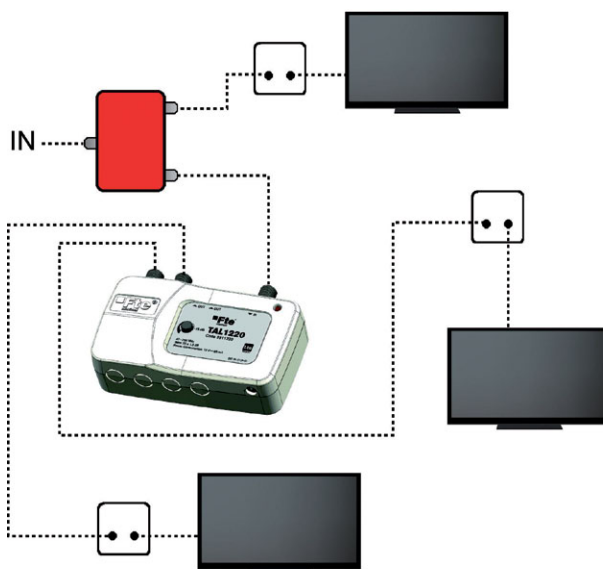
Installation Example. MATV indoor amplifiers. TAL series



TAL 1420 - Switch OFF



TAL 1420 - Switch ON



TAL 1220