



Outdoor TV-SAT mixer for remodulated channel MIX2X series

art. 12-012 MIX2X TV-SAT B.1



This outdoor TV-SAT mixer is ideal for inserting, into the TV signals distribution cable, the signal of a modulator previously mixed to the SAT distribution cable.

Equipped with two inputs and two outputs so distributed:

- 1 band 3+UHF input
- 1 band 3+UHF output with band 1 mixed
- 1 SAT input
- 1 SAT output from which the band 1 signal is picked and it is mixed with the signals from band 3+UHF input.

The commutation control and tone switching are enable on SAT input and output.

Realized into shielded housing with F connectors.

Equipped with a plastic case and dedicated accessory for fixing to the mast.

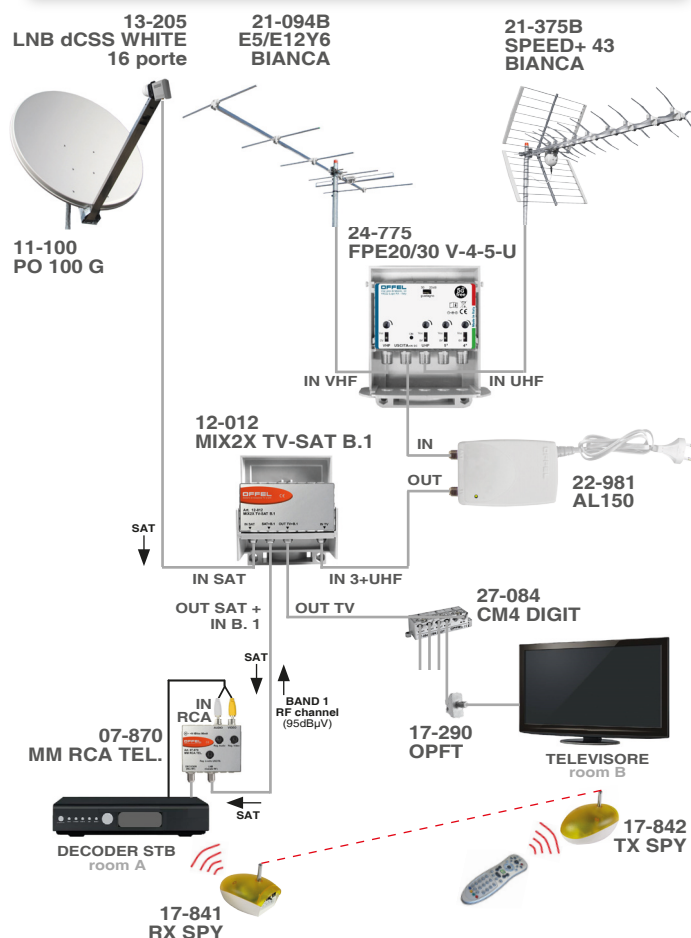
Characteristics

- Realized into a shielded housing
- Equipped with screw F-type connectors

Code	12-012	
Item	MIX2X TV-SAT B.1	
No. of TV inputs	1	
No. of SAT inputs	1	
No. of TV outputs	1	
No. of SAT outputs	1	
Frequency range	MHz	40+2150
Band 1 insertion loss	dB ±1,5	2
Band 3 insertion loss	dB ±1,5	2
UHF band insertion loss	dB ±1,5	2
SAT freq. insertion loss	dB ±1,5	2
Inputs isolation	dB	> 30
Outputs isolation	dB	> 25
Dimensions (LxWxH)	mm	87x48x105
Packaging dimensions (LxWxH)	mm	110x115x60
Packaging weight	Kg	0,20
Fit temperature	°C	-10 ÷ +55
Compliant to	EN 55083-2, EN 60065	

Technical data refer to a temperature of 25 °C

Example of application



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