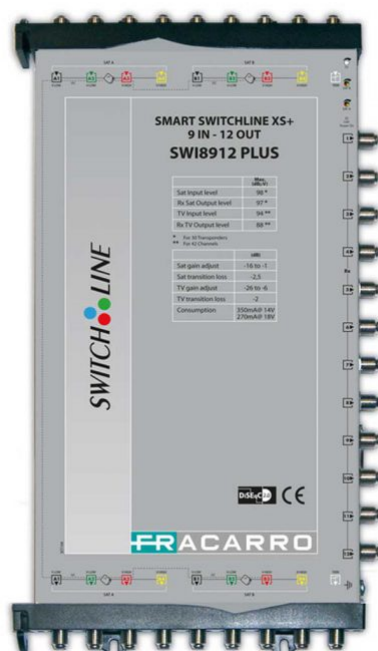




SWI8912PLUS

Cascadable 9-input multiswitches with active gain and separate regulation in the TV and Satellite bands (separate SAT A and SAT B).

CODE		271068
Inputs		8 SAT, 1 TV
Taps		12
SAT		
Bandwidth	MHz	950-2150
Positive slope gain	dB	-1.500000
Gain adjustment	dB	15
Max output level (-35dBc 2 tone)	dBμV	110
Insertion loss	dB	-2.5
SAT-SAT Isolation	dB	>45
TV		
Bandwidth	MHz	85-862
Positive slope gain	dB	2.250000
Gain adjustment	dB	20
Max output level (-35dBc 2 tone)	dBμV	105
Insertion loss	dB	-2
Return path		
Bandwidth	MHz	23863

Gain	dB	-5
Max output level (-35dBc 2 tone)	dBμV	100
Insertion loss	dB	-1.5

Features

Current consumption	mA, V	350, 14280, 18
Dimensions	mm	340x180x30
Operating temperature	°C	-0.181818