

Technical specifications : Ref. 561521

Bands		LowVHF	FM	HighVHF	UHF	SAT
Frequency range	MHz	47 ... 65	88 ... 108	174 ... 254	470 ... 694	950 ... 2150
Gain	dB	-1.5	-1.5	18	28	-2.5
Automatic gain range	dB	--	--	0 ... 20	0 ... 20	--
Output level DIN45004B	dBmV	--	--	46	48	--
Output level EN50083	dBmV	--	--	53	55	--
Output level 10Ch DVB-T	dBmV	--	--	--	34	--
Output level 2CH DBV-T	dBmV	--	--	30	--	--
Output level regulation margin	dB	--	--	0 ... 12	0 ... 12	--
Noise figure	dB	--	--	3	2	--
Number of inputs				3		
Inputs/Bands		LowVHF+FM		HighVHF+UHF		SAT
Max current input	mA	0		40		--
Max current for LNB	mA	--		--		300
Powering	Vdc			12 ... 24		
Current consumption	mA			50		
Protection index (IP)				23		
Operating temperature	°F			23 ... 113		