

## Technical specifications : Ref. 532123

Number of inputs			5	
Number of outputs			1	
Bands		FM	DAB	UHF
Frequency range	MHz	87 ... 108	174 ... 230	470 ... 694
Number of filters		--	1	31
Channels per filter		--	--	1 ... 4
Gain	dB	29	75	75
Gain adjustment range	dB	0 ... 25	AGC	AGC
Manual regulation after auto-adjustment	dB	-5 ... 5	-5 ... 5	-3 ... 3
Slope regulation	dB	--	--	0 ... 5
Input level	dBmV	16 ... 41	-20 ... 40	-20 ... 40
Output level DIN45004B	dBmV	62	62	62
Output level EN50083	dBmV	66	66	66
Programmable output level	dBmV	20 ... 45	27 ... 52	30 ... 55
Noise figure	dB	7	7	6
Selectivity	dB	> 20	> 65	> 65
Powering per inputs	Vdc	--	12	12
Max current input	mA	--	70	--
Input voltage	Vac		220 ... 230	
Mains frequency			50 Hz / 60 Hz	
Max. current	mA		130	
Max. power consumption	W		14	
Protection index (IP)			20	
Operating temperature	°F		23 ... 113	