

Technical specifications : Ref. 532603

Number of inputs				4
Number of outputs				1
Bands		FM	DAB	UHF
Frequency range	MHz	87 ... 108	174 ... 230	470 ... 694
Number of filters		--	--	20
Channels per filter		--	--	1
Gain	dB	19	50	55
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	-10 ... 30	-10 ... 30
Output level DIN45004B	dBmV	54	54	54
Output level EN50083	dBmV	61	61	61
Programmable output level	dBmV	10 ... 35	17 ... 42	20 ... 45
Noise figure	dB	7	7	7
Selectivity	dB	> 20	> 20	> 65
Powering per inputs	Vdc	--	--	12
Input voltage	Vac		220 ... 230	
Mains frequency			50 Hz / 60 Hz	
Max. current	mA		90	
Max. power consumption	W		8	
Protection index (IP)			20	
Operating temperature	°F		23 ... 113	