

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
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	0	12
Max current input	mA	50	50
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