

## Technical specifications : Ref. 534412

Bands		RET	TERR
Frequency range	MHz	5 ... 65	85 ... 1220
Gain	dB	-1 ... 28	30 ... 35
Nominal value deviation	dB	-1 ... 1	-1 ... 1
Flatness	dB	-1 ... 1	-1.5 ... 1.5
Input attenuator	dB	0 ... 18	0 ... 18
Input equalizer	dB	--	0 ... 18
Interstage attenuator	dB	--	0 ... 5
Interstage equalizer	dB	0 ... 6	0 ... 6
Noise figure	dB	< 6	7
Output level DIN45004B	dBmV	58	64
Output level 64QAM 4TP	dBmV	115	--
CSO	dB	--	105
CTB	dB	--	105
Return losses	dB	> 12	> 12
Test point	dB	-20	-20
Max. power consumption	W		6.7
Current consumption	mA		115
Input voltage	Vac		110 ... 230
Mains frequency			50 Hz / 60 Hz
Electrostatic discharges protection	kV		8
Protection Class IEC			Class II
Protection index (IP)			20
Connectors			"F" female
Operating temperature	°F		14 ... 113

The input attenuator and equalizer are configurable in fixed 2dB steps.