

Technical specifications : Ref. 144422

Bands		LowVHF	FM	HighVHF	UHF
Frequency range	MHz	54 ... 88	88 ... 108	174 ... 230	470 ... 694
Channels		3 ... 4	--	5 ... 12	21 ... 48
BOSS mode		ON	ON	ON	ON
Gain	dBi	17	16	25	25
Output level		Auto* ¹	Auto* ²	Auto* ³	Auto* ⁴
Powering		12 ... 24	12 ... 24	12 ... 24	12 ... 24
Max. current	mA	95	95	95	95
Protection index (IP)				53	
Wind load (@80miles/h)	N			74.88	
Wind load (@93miles/h)	N			102.96	
Mast diameter	in			0.787 ... 1.969	

*¹ The gain varies automatically depending on the output level.

*² The gain varies automatically depending on the output level.

*³ The gain varies automatically depending on the output level.

*⁴ The gain varies automatically depending on the output level.