

Technical specifications : Ref. 144223

Bands		HighVHF		UHF	
Frequency range	MHz	174 ... 230		470 ... 694	
Channels		5 ... 12		21 ... 48	
BOSS mode		ON	OFF	ON	OFF
Gain	dBi	27	-1	32	4 ... 7
Output level		Auto* ¹	--	Auto* ²	--
Noise figure		3	--	2.5	--
Powering	Vdc	--	0	--	0
Max. current		70	--	70	--
Protection index (IP)				53	
Wind load (@80miles/h)	N			70	
Wind load (@93miles/h)	N			96	
Mast diameter	in			0.787 ... 1.969	

*¹ The gain is automatically adjusted according to the level of output

*² The gain is automatically adjusted according to the level of output