

Technical specifications: Ref. 148281

Bands		LowVHF		HighVHF		UHF	
Frequency range	MHz	54 88		174 216		470 698	
Channels		2 6		7 13		14 51	
BOSS mode		ON	OFF	ON	OFF	ON	OFF
Gain	dBi	24	-3	36.5	8.5	42	16
Output level		Auto*1		Auto*2		Auto*3	
Noise figure		3		2		2	
Powering	Vdc	12 24	0	12 24	0	12 24	0
Max. current		45		45		45	
Beamwidth	0	30		30		30	
Wind load (@80miles/h)	N	120					
Wind load (@93miles/h)	N	165					

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

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

^{*3} The gain is automatically adjusted according to the level of output