

Technical specifications : Ref. 148383

Bands		LowVHF		HighVHF		UHF	
Frequency range	MHz	54 ... 88		174 ... 216		470 ... 608	
Channels		2 ... 6		7 ... 13		14 ... 36	
BOSS mode		ON	OFF	ON	OFF	ON	OFF
Gain	dBi	30	5	38	8.5	46	15
Output level		--	--	--	--	--	--
Powering		12	--	12	--	12	--
Max. current		70	--	70	--	70	--
Beamwidth	°	67		58		35	
F/B ratio	dB	> 8		> 10		> 25	
Wind load (@80miles/h)	N			201,6			
Wind load (@93miles/h)	N			277,2			
Mast diameter	in			0.787 ... 1.969			