

Technical specifications : Ref. 149821

Bands		HighVHF		UHF	
Frequency range	MHz	174 ... 230		470 ... 694	
Channels		5 ... 12		21 ... 48	
BOSS mode		ON	OFF	ON	OFF
Gain	dBi	36.5	8.5	46	18
Output level		Auto* ¹	--	Auto* ²	--
Noise figure		2	--	2	--
Signal level of use		< 15	> 15	< 15	> 15
Powering	Vdc	12 ... 24	0	12 ... 24	0
Max. current		40	--	40	--
Beamwidth	°	27		27	
F/B ratio	dB	> 15		> 25	
Wind load (@80miles/h)	N			141	
Wind load (@93miles/h)	N			194	

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

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