

Technical specifications : Ref. 140501

Bands		HighVHF	UHF
Frequency range	MHz	174 ... 230	470 ... 694
Channels		5 ... 12	21 ... 48
BOSS mode		ON	ON
Gain	dBi	34	38
Output level		Auto* ¹	Auto* ²
Powering	Vdc	12	12
Max. current	mA	70	70
Beamwidth	°	65	40
F/B ratio	dB	> 20	> 20
Protection index (IP)			67
Wind load (@80miles/h)	N		120.38
Wind load (@93miles/h)	N		165.53
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.