

OB9-2WARC 9 Element 2 Band



OB9-2WARC	9 Element, 2 Band
Bands	17 / 12
Gain (dBd) *	7,1 / 8,0
Gain (dBi) **	12,5 / 13,5
F/B (dB)	20 / 26
VSWR	
18,07 - 18,13 - 18,17	1,4 - 1,1 - 1,2
24,89 - 24,94 - 24,99	1,3 - 1,1 - 1,2
Elements (number)	9
Active Elements je Band	4 / 5
Max. Element length (m)	8.44
Boom length (m)	8.1
Turning Radius (m)	5.58
Feed lines (number)	1 Coax 50 Ohm
Weight (kg)	35
Wind load at 130 km/h	529 N / 0,66 m ² / 7,1 feet ²
Price ***	1.449,00 EUR

* = average gain over dipole in free-space / for comparison: 2 el monobander 4 dBd, 3 el 5-6 dBd

** = average gain at 20m above ground (= dBd + 2.15 db isotropic + about 5 db ground reflection)

*** = outside EU minus 19% tax - subject to change

