

## OB7-2WARC 7 Element 2 Band



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7 Element, 2 Band

**Bands**

17 / 12

**Gain (dBd) \***

5,1 / 6,0

**Gain (dBi) \*\***

12,7 / 13,6

**F/B (dB)**

24 / 22

**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)**

7

**Active Elements je Band**

3 / 4

**Max. Element length (m)**

8.5

**Boom length (m)**

5.1

**Turning Radius (m)**

4.81

**Feed lines (number)**

1 Coax 50 Ohm

**Weight (kg)**

25

**Wind load at 130 km/h**

413 N / 0,52 m<sup>2</sup> / 5,6 feet<sup>2</sup>

**Price \*\*\***

889,00 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