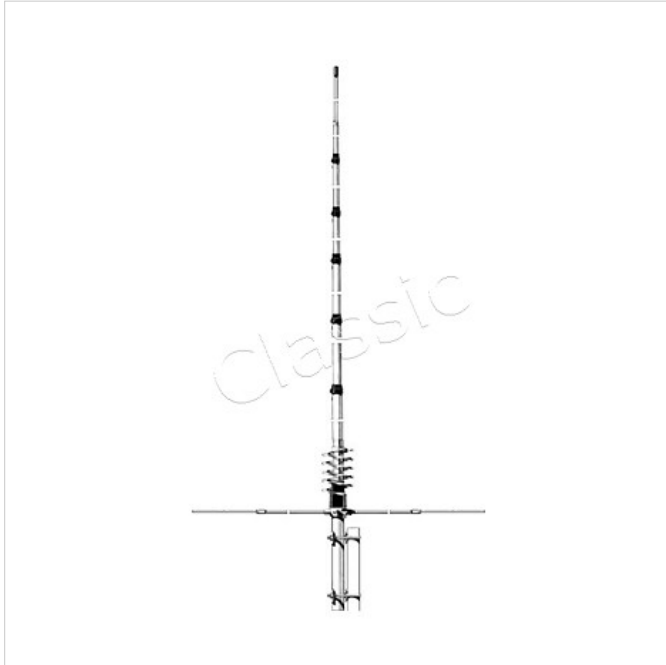


# SIRIO NEW TORNADO

## CB BASE ANTENNA 5/8 - DX



The Sirio New Tornado is the ideal CB / 27 MHz DX antenna !

### Features

- CB Base station antenna
- Omnidirectional
- Factory tuned at mid-band
- Tunable by whip length adjusting
- Low radiation angle for excellent DX
- High power handling capability
- Whip equipped with waterproof jointing sleeve
- Made of aluminium alloy 6063 T-832

### Electrical Data

Type : 5/8  $\lambda$  ground plane  
Frequency range : 26-28 MHz  
Impedance : 50 $\Omega$  unbalanced  
Radiation (H-plane) : 360° omnidirectional  
Polarization : linear vertical  
Gain : 1.2 dBd, 3.35 dBi  
Bandwidth :  $\approx$  2000 KHz (180 channel) @ SWR = 2  
SWR @ res. freq. :  $\approx$  1.2  
Max. power: 1000 Watts (CW) continuous | 3000 Watts (CW) short time  
Feed system / position : Transformer / base  
Connector : UHF-female



### Mechanical Data

Materials : Aluminium, Steel, Nylon  
No. of radials : 4  
Diameter radials : approx. 8 mm  
Length radials : approx. 2 m.  
Wind load / resistance : 187 N at 150 Km/h / 130 Km/h  
Wind surface : 0.16 m<sup>2</sup>  
Height : approx. 7230 mm  
Weight : approx. 2900 gr  
Mounting mast :  $\varnothing$  35-42 mm

Article id:	<b>SIRIO NEW TORNADO</b>	
Price:	<b>€ 87,00</b>	<b>ex VAT € 71,90</b>