

## WLAN WIFI ANTENNE 1500-6000MHZ 17DBI RICHT ANTENNE

€ 79,94

Excl. BTW: € 66,07

### Afbeeldingen



### Beschrijving

High-gain and extremely wide band directional base station antenna suitable for all system between 1.5 and 6 GHz ( i.e.: GSM 1.8 GHz, DCS 1.9GHz, DECT, UMTS, WLAN 2.4GHz , WLAN 5GHz, WiMAX 2.5GHz and WiMAX 3.5GHz systems). The radiant element is made of Teflon PCB to guarantee high power and low losses. The radiator is protected by a UV-stabilized radome to get the best performance for long periods of time. It's supplied with an adjustable aluminium bracket that allows the best installation flexibility.

Electrical Data:

- Type : Wide Band PCB Antenna
- Frequency Range @ SWR £1.8: 1.5 - 6 GHz
- Impedance : 50 W
- Polarization : Linear Vertical
- Max Gain : 17 dBi (see diagram)  
3 dB Beamwidth Vertical : See diagrams  
3 dB Beamwidth Horizontal : See diagrams
- Front to back ratio : <sup>3</sup> 20 dB
- Radiation angle deg. : 0°

- Max Power @ 30° C : 15 Watts (CW) from 1.5 to 4GHz  
10 Watts (CW) from 4 to 6 GHz
- Grounding Protection : All metal parts are DC-grounded, the inner conductor is coupled capacitively
- Connector type : SMA-female

Mechanical Data:

- Housing Materials : Aluminium, Stainless Steel, white ABS UV stabilized, PCB
- Radome Material : White ABS UV Stabilized
- Wind Load / Resistance : 61N @ 150 Km/h / 180 Km/h
- 2 Wind Surface : 0.04 m
- Dimensions (approx.) : 345 x 135 x 73 mm
- Turning radius (approx.) : 310 mm
- Weight (approx.) : 450 gr
- Operating Temperature : -40° C to 80° C
- Mounting Mast : Mast  $\varnothing$  25-42 mm whit U-bolt
- Clamp  $\varnothing$  25-70 mm (optional)
- Wall mounting screws (not included)

## Productinformatie

Artikelnummer	SR04
Merk	SIRIO

