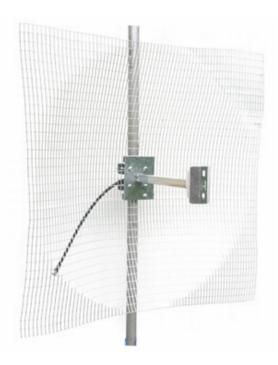


## SD24 mesh antenna 22,5 dBi gain



Light weight because of the use of 2 mm mesh
Strong antenna for 2.4 to 2.5 GHz
High quality materials used
Type N-male connector
Individually tested
Gain 22,5 dBi
Completely weather proof
Dipole sealed for long lifespan
Horizontal or vertical polarization
Ideal for long range 802.11B/G links
Mesh reflector blends easy with any environment

## **Specifications**

Frequency Range

Gain

**VSWR** 

Impedance

Front/back ratio

Connector

Polarization

Max. RF power

Max. wind load

Weight

Dimension (mm)

Mounting

2400 - 2500 MHz

22,5 dBi

1.3 : 1 typical

50 Ohm

32 dB

Type N-male

Linear, Hor/Vert

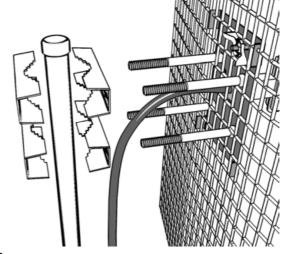
50 W

216 km/u

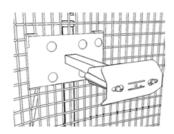
4 kg

76 cm x 76 cm

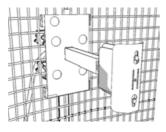
Mounting hardware fits 25 – 50 mm mast tubes



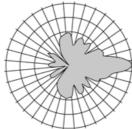
Tough pole mount included



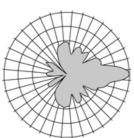
Horizontal polarized



Vertical polarized



Horizontal polarized azimuth pattern



Vertical polarized azimuth pattern

