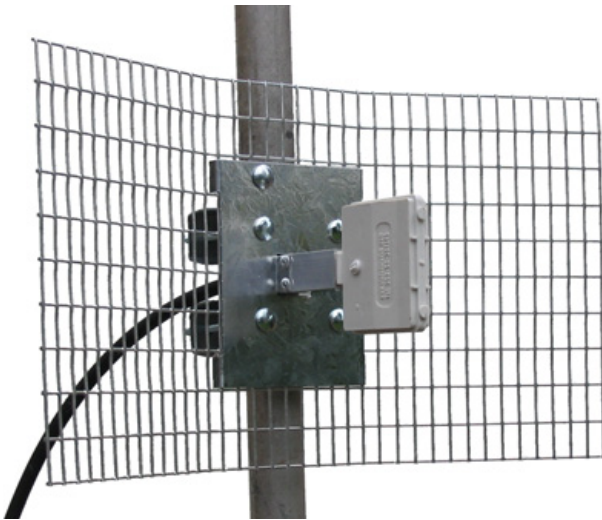




SD15 mesh antenna 15 dBi gain



Light weight because of the use of 2 mm mesh

Low wind profile with mesh reflector

High quality materials used

Type N-male connector

Individually tested

Gain 15 dBi

Small antenna size

Completely weather proof

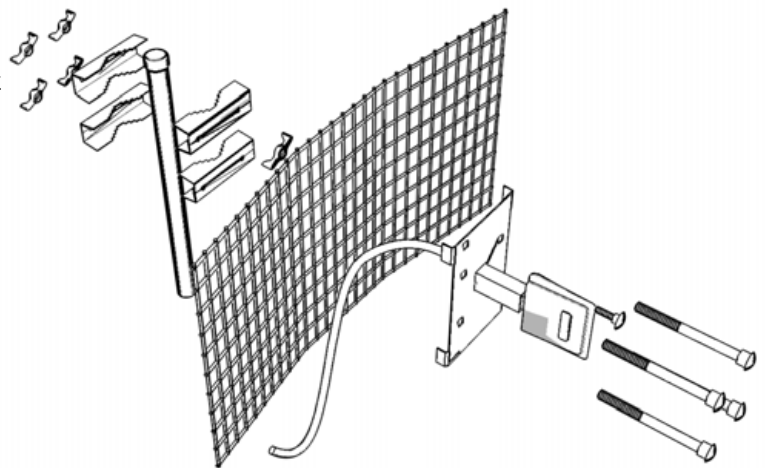
Dipole sealed for long lifespan

Horizontal or vertical polarization

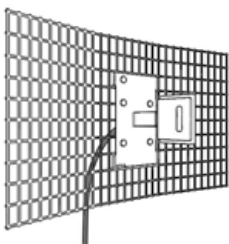
Ideal for client connections to 802.11B/G network

Specifications

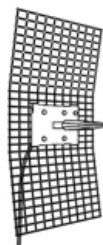
Frequency Range	2400 - 2500 MHz
Gain	15 dBi
VSWR	1.3 : 1
Impedance	50 OHM
Front/back ratio	30 dB
Connector	Type N-male
Polarization	Linear, Hor/Vert
Max. RF power	50 W
Max. wind load	200 km/u
Weight	1,22 kg
Dimension (mm)	45 cm x 25 cm
Mounting	Mounting hardware fits 25 – 50 mm mast tubes



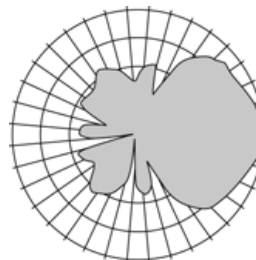
SD15 exploded view



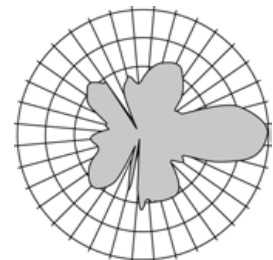
Vertical polarized



Horizontal polarized



*Horizontal polarized
radiation pattern*



*Vertical polarized
radiation pattern*

