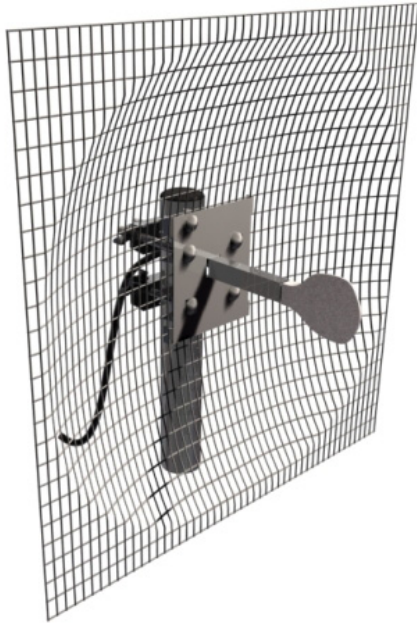




# HG21 Grid antenna

## 5 GHz 26 dBi



Light weight because of the use of 2 mm grid

Designed for 802.11A applications

Strong antenna for 5,4 to 5,725 GHz

Low wind profile grid reflector

Type N-male connector

Gain 26 dBi

Individually tested

Completely weather proof

Dipole sealed for long lifespan

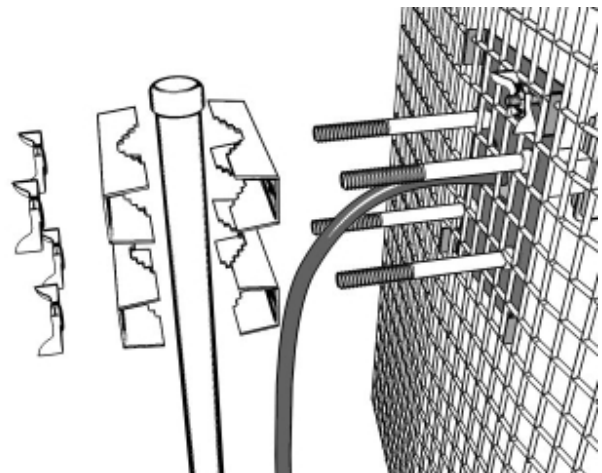
Horizontal or vertical polarization

Ideal for long range point to point connections

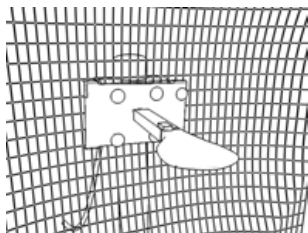
Grid reflector blends easy with any environment

### Specifications

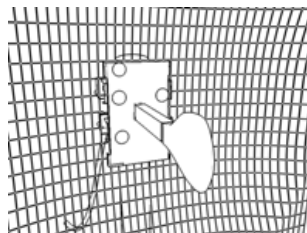
Frequency Range	5400 - 5725 MHz
Gain	26 dBi
VSWR	1.3 : 1 typical
Impedance	50 Ohm
Front/back ratio	28 dB
Connector	Type N-male
Polarization	Linear, Hor/Vert
Max. RF power	50 W
Max. wind load	216 km/u
Weight	3,5 kg
Dimension (mm)	61 cm x 61 cm
Mounting	Mounting hardware fits 25 – 50 mm mast tubes



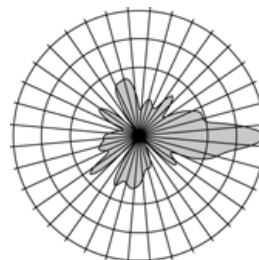
*Tough pole mount included*



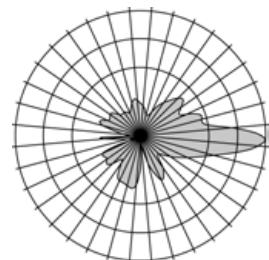
*Horizontal polarized*



*Vertical polarized*



*Horizontal polarized  
azimuth pattern*



*Vertical polarized  
azimuth pattern*

