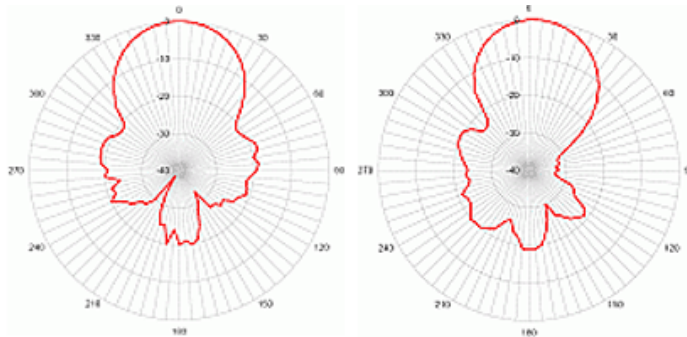




## Antenne 13.5 dBi (TetraAnt-2-14-35)

### ELECTRICAL SPECIFICATIONS :

Frequency: 2400 MHz - 2500 MHz  
Impedance: 50 Ohm  
VSWR: < 2.0  
Gain: 13.5 dBi +/- 0.5dB  
Polarization: Linear, Horizontal/Vertical  
Half power beamwidth - HPBW, E vector: 38 degrees  
Half power beamwidth - HPBW, H vector: 39 degrees  
Sidelobe suppression: >18 dB  
Crosspolar rejection: >18 dB  
Front to back ratio: >20 dB  
Lightning protection: DC ground

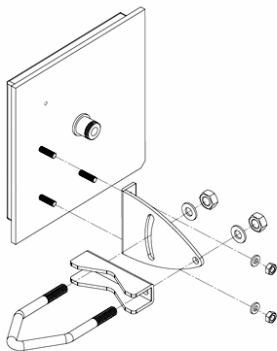


Verticale

Horizontale

### TECHNICAL SPECIFICATIONS :

Technology: Microstrip  
Connector/Location: N, Female  
Dimensions, HxWxD: 165x165x35 mm, with the connector  
Weight: 0,35 kg with the mounting hardware  
Radome material: White UV - resistant plastic  
Base material: High strength aluminum alloy  
Construction: All - weather operation  
Mounting Kit: Includes mast mounting hardware, 2 inch (50.8 mm) max.  
Catalogue model: TETRAANT\_2\_14\_35\_L (2.45 GHz, 14 dBi, 35 deg., Linear)  
Dimensions : 16x16x5 cm, 290 gr  
Bulk packing - 10 PCY: Carton, 19x19x50 cm, 4.2 kg



Option : Trépied support d'antenne



Assemblage

