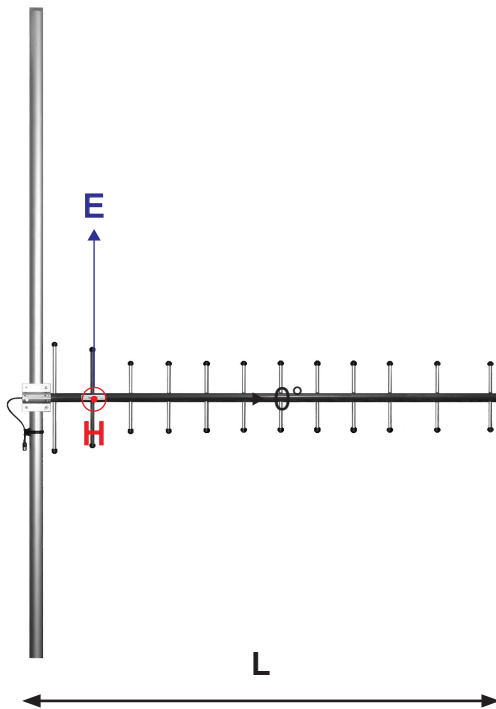


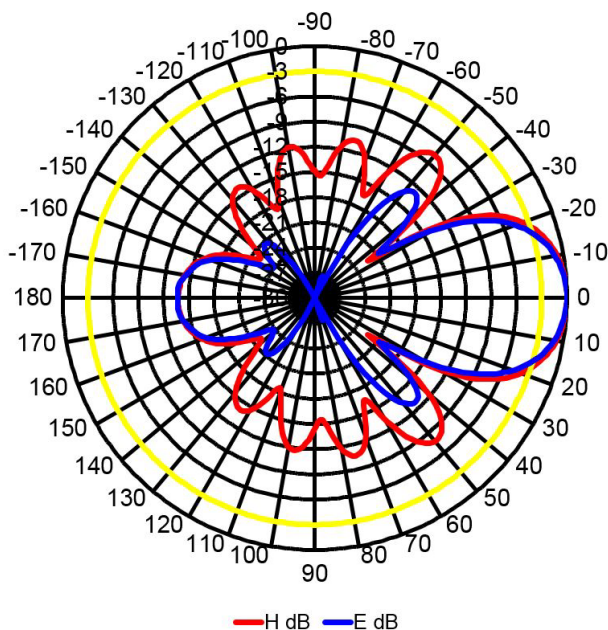
# ComAnt<sup>®</sup> Communications Antennas

## FREQUENCY INDEPENDENT DATA



Description: directional yagi  
 Frequency: 405-440 MHz, 440-475 MHz  
 Impedance: 50 ohm  
 Gain: 13 dBi  
 H -3 dB: 37°  
 E -3 dB: 33°  
 F/B: 14 dB  
 Polarization: vertical/horizontal  
 Connector: N-female/TNC-female  
 VSWR: < 1.5  
 Radome: UV resistant ABS/FG, RAL 7012, PU foam filling copper  
 Radiator: coated aluminium  
 Passive elements: Ø 35-60 mm, aluminium alloy  
 Attachment: bracket, stainless steel V-bolts and self-locking nuts  
 Lightning protection: DC-short circuited  
 Temperature: -40°C - +80°C  
 IP: 67

RADIATION PATTERN



CAY+++++ DIRECTIONAL YAGI