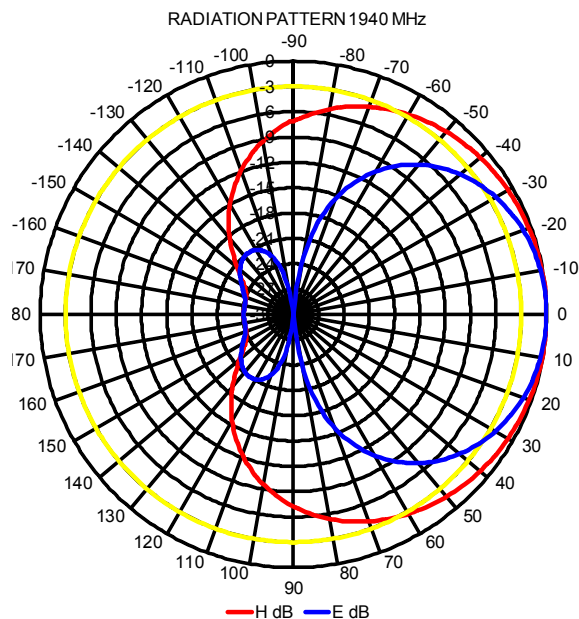
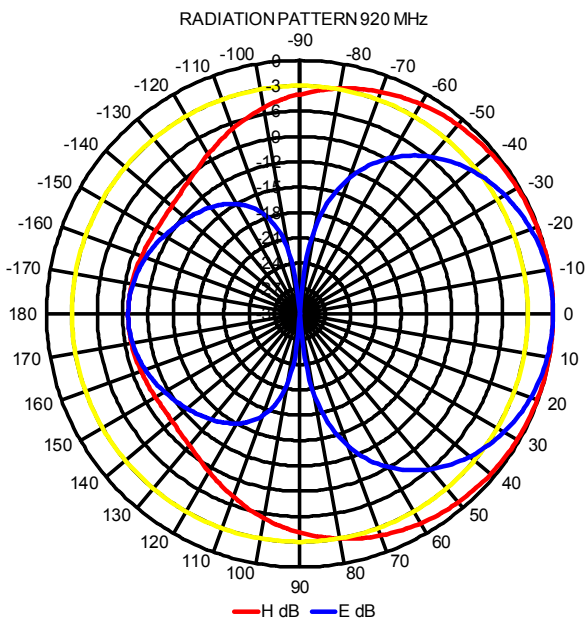
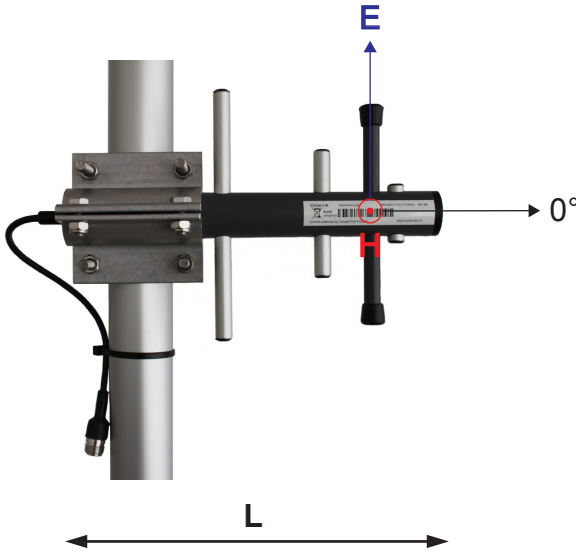


# ComAnt<sup>®</sup> Communications Antennas

## FREQUENCY INDEPENDENT DATA

Description: directional yagi  
 Frequency: 880-960/1710-2170 MHz  
 Impedance: 50 ohm  
 Gain: 6/8 dBi  
 H -3 dB: 162/126°  
 E -3 dB: 73/68°  
 F/B: 10/24 dB  
 Polarization: vertical/horizontal  
 Connector: N-/ 7/16-female  
 VSWR: < 1.5  
 Radome: UV resistant ABS, RAL 7012, PU foam filling  
 Radiator: copper  
 Passive elements: coated aluminium  
 Attachment: Ø 35-60 mm, aluminium alloy bracket, stainless steel V-bolts and self locking nuts  
 Temperature: -40°C - +80°C  
 IP: 67

- combination of durability, light weight and low wind load
- radome enclosed radiator
- IP67 proof construction
- all electromechanics moulded inside of closed cell PU foam
- DC shorted feed point
- integrated impedance compensation
- integrated RF choke



**RoHS**  
Compliant

**CompleTech**  
ComAnt<sup>®</sup>-antennas by CompleTech, Finland

**CACELY** DIRECTIONAL YAGI