

**Model 171740**  
**DIRECTIVE ANTENNA GSM / UMTS**

**SPECIFICATIONS**

Material: ABS  
 Colour: Gray  
 Dimensions ( mm ): 162\*142\*45  
 Wind resistance: 120 Km/h  
 Mounting ( mm ): On pale ( from Ø20 ÷ Ø55 )  
 Temperature ( °C ): -30° - +80°

**TECHNICAL DATA GSM / UMTS:**

Antenna type: Directive Antenna  
 Frequency range  
 GSM-ETACS-NNT: 890 ÷ 960 MHz  
 PCN-GSM: 1710 ÷ 1880 MHz  
 UMTS: 1920 ÷ 1990 MHz (uplink tr.)  
 2110 ÷ 2170 MHz (dowlink ric.)  
 1900 ÷ 1920 MHz (uplink tr.)  
 2010 ÷ 2025 MHz (dowlink ric.)

Impedance ( Ohms ): 50  
 Max power ( W ): 50  
 V.S.W.R. 900: less than 2.0  
 V.S.W.R. 1800: less than 2.0  
 V.S.W.R. UMTS: less than 2.0  
 Polarization: Vertical  
 Emission: Directive  
 Gain ( dBi ): 9  
 Connector: N F.

