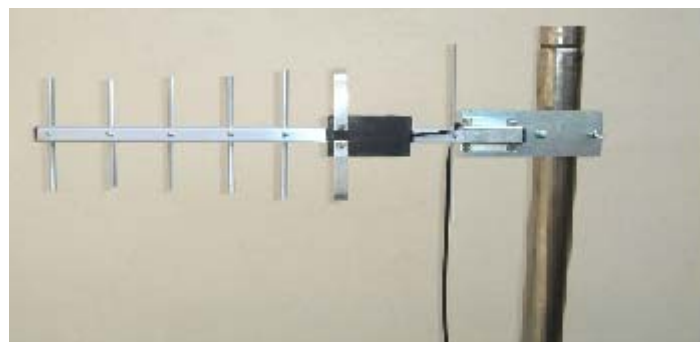




**LTE 800 MHz YAGI ANTENNA  
REN 679011 YS**

<b>Frequency Range</b>	<b>700 – 862 MHz</b>
<b>Gain</b>	<b>10.0 / 11.0 dBi</b>
<b>VSWR</b>	<b>≤ 1.5 :1</b>
<b>Polarisation</b>	<b>Vertical or Horizontal</b>
<b>H-Plane Beamwidth</b>	<b>53°</b>
<b>E-Plane Beamwidth</b>	<b>47°</b>
<b>Front to Back Ratio</b>	<b>≥ 20 dB</b>
<b>Power Handling</b>	<b>50 watt</b>
<b>Impedance</b>	<b>50 Ω</b>
<b>No. of Elements</b>	<b>7</b>
<b>Cable + connector</b>	<b>10 mtr LMR 200 cable + SMA(M)</b>
<b>Rated wind velocity</b>	<b>200 Km/ hr</b>
<b>Operating Temperature</b>	<b>-30°C ~ + 60°C</b>
<b>Humidity</b>	<b>95 %</b>
<b>Housing Material</b>	<b>Aluminum</b>
<b>Weight</b>	<b>0.80 Kg</b>
<b>Dimensions</b>	<b>461 x 220 mm</b>



**MOUNTING CLAMPS ARE SUPPLIED WITH ANTENNA**

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