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## Specification Sheet

<b>Object</b>	<b>Dinol Antenna</b>	<b>REV.</b>	<b>IR</b>	<b>Page</b>	<b>1/6</b>
<b>Model name</b>	<b>ACE-2450R</b>	<b>Date</b>	<b>2007-01-23</b>		
<b>System</b>	<b>BTEP45C2GA</b>	<b>Written</b>	<b>Jong-Min Kim</b>		
<b>Electric Specification</b>					
<b>Frequency</b>	2.4GHz – 2.5GHz				
<b>Radiation Pattern</b>	Omni Directional				
<b>V.S.W.R</b>	1.5 : 1 (Max)				
<b>Gain (max)</b>	2 dBi				
<b>Input Impedance</b>	50 ( $\Omega$ )				
<b>Polarization</b>	Vertical				
<b>Power Handling</b>	Max. 3 Watts				
<b>Mechanical Specification</b>					
<b>Dimensions</b>	124.0 mm $\pm$ 2.0 mm				
<b>Weight</b>	12 g $\pm$ 1g				
<b>Radiator Material</b>	Copper				
<b>Operation Temperature</b>	-30 ~ 60 °C				
<b>Operation Humidity</b>	0 - 95 %				
<b>Option</b>	SMA Male Type, 0 ~ 90 ° Tilt Antenna				
<b>The rest</b>					