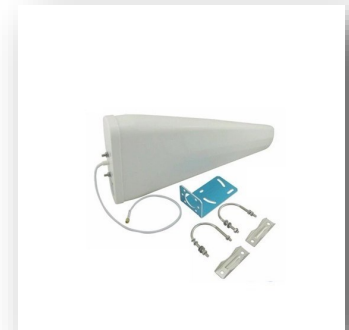


## Features & Benefits

- High Gain Outdoor Yagi Antenna
- Wideband Frequency Covering 698-2700MHz
- Low VSWR High Gain Performance
- N Type, 7/16DIN Type, 4.3-10 Type Connectors Available

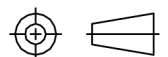
<b>Frequency Range</b>	698-960 MHz	1710-2700 MHz
<b>Gain</b>	11dBi	
<b>VSWR</b>	≤2.0	≤1.5
<b>Polarization</b>	Vertical	
<b>Horizontal Beamwidth</b>	70°	
<b>Vertical Beamwidth</b>	50°	
<b>Lightning protection</b>	DC Ground	
<b>Input Impedance</b>	50 Ω	
<b>Max. Power</b>	50 W	
<b>Mechanical Specifications</b>		
<b>Connector</b>	N-Female	
<b>Dimensions</b>	405×210×65 mm	
<b>Weight</b>	1.1 0kg	
<b>Reflector Material</b>	Aluminum	
<b>Radome Material/color</b>	ABS/white	
<b>Operating Temperature</b>	-40°C to +60 °C	
<b>Mounting pole</b>	Ø38-Ø52 mm	



Tolerances  
.X ±0.2  
.XX ±0.1  
.XXX ±0.05

Scale	Abbr.	Rev.
NTS	ST	B

**Part Number**      **AT12020T**



PAGE

**1 of 1**

**All Dimensions in mm**  
(Unless Otherwise Specified)

**Date**

2021/05/10

