

# Junper (Ningbo) Tech Corporation



## Product Specification

<b>Product Name:</b> 700/2000 terminal antenna C	<b>Specification:</b> JP700/2000PA-2T-C
<b>Company Code:</b>	<b>Customer Code:</b>
<b>Compile:</b> zenglinrui	<b>Reviewed:</b> panqingsong
<b>Approved:</b>	<b>File number:</b>
<b>Customer:</b>	
<b>Customer affirm:</b>	<b>date:</b> 2012.10.15

# JP700/2000PA-2T-C

## I . Product Name:

## II . Specification:

## III. Technical Parameter:

### 1. Electrical Characteristics

**Frequency range:** 704~895/1710~1990/2110~2155MHz

**Band Width:** 191/280/45MHz

**Polarization:** 垂直 **Vertical**

**Max Gain:**  $2\pm 1\text{dBi}$

**Max VSWR:**  $704\sim 895\leq 3.3; 1710\sim 2155\leq 3.0$

**Impedance:**  $50\Omega$

**Horizontal 3dB beam width:**  $360^\circ$

**Max.Power:** 10W

**Lighting protection:** DC Ground

(Determined by the sample)

### 2. Mechanical Characteristics

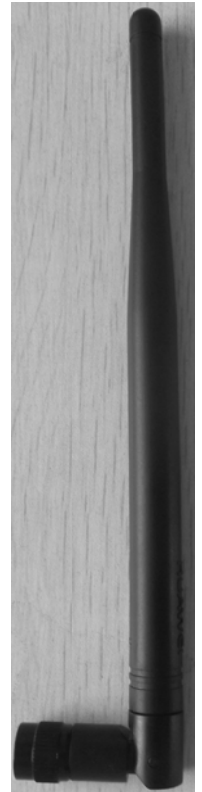
**Input:** TNC (**male**)

**cable type:** RG316 or RG174/U or other

**Antenna weight:** about 30g

**Radiation material:** copper or else

**Radome material:** TPE or PE or other



<b>pedestal material:</b>	PC or other
<b>immobility material:</b>	PC or other
<b>other material:</b>	Plastic or else
<b>Colour:</b>	Black (appoint color)

(Determined by the sample)

### 3. Working Environment:

Temperature: -30°C ~+75°C

Corrosive gas environment: no acidity and no alkalescence in air all around

(Contenting other request environment)

## IV. Max exterior Dimensions:

$\Phi \times L$ : about  $\varnothing 14.5\text{mm} \times 230\text{mm}$  (Determined by the sample)

## V. Materiel Introduction:

1. General Situation: This product is Designed according to the particular criterion, This antenna was used to The Wireless public-phone. This antenna's performance is excellent, figuration is handsome, dependability is well.

2. Package & Stock age: This product should be packed in plastic box, and then put into hard carton; each box with a conformity certificate, which is included product P/N, date, checking stamp, company stamp; each box is sticked with product P/N, package quantity. The stockage condition is: -10°C~+40°C; the compared humidity is 80%; being stored in the room without acidity, alkalescency and causticity in air.

3. Exchange Relationship: TNC-K

4. technics & use: immediately screw on.

JUNPER INTERCONNECTION CO., LTD,

