

## **Outdoor Panel Antenna**

## **Features & Benefits**

- High gain outdoor panel antenna
- Covering AWS and PCS bands
- High efficiency, especially suitable for live satellite TV reception.

<b>Electrical Specifications</b>					
Frequency Range, MHz	1710-2190				
Bandwidth -MHz	480				
Gain, dBi	20				
	22°				
Horizontal Beam width	22*				
Vertical Beam width	14°				
F/B Radio-dB	>25				
VSWR	≤1.50				
Polarization	Vertical				
Input Impedance	50 Ω				
Max. Input Power	100 W				
Lightning Protection	DC Ground				
Mechanical Specifications					
Connector	N Female				
Dimensions	380*380*45mm				
Weight	3.00 kg(approx)				
Radome Material	ABS (UV Stabilized)				
Operating Temperature	-40°C to +65°C				
Rated Wind Velocity-m/s	60				
Mounting Mast Diameter	Ф35~50mm				



Tolerances .X ±0.2 .XX ±0.1 .XXX ±0.05	Scale NTS	Abbr. ST	Rev. B	Part Number	AT08020T	$\bigoplus$
PAGEAll Dimensions in mm1 of 1(Unless Otherwise Specified)		Date RoHS 2				
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