

## 698-2700MHz Multiband omni-directional antenna

### Product Description

DAS(Distributed Antenna Systems),700MHz and cellular applications  
LTE networks

- Frequency coverage for 700MHz,850MHz,AWS and PCS bands  
All weather operation
- Integral N-Female connector Compact design



### Specifications

Product number	TC-0627-4	
Frequency range	698 ~ 960	1710 ~ 2700
VSWR	≤1.8	≤1.5
Gain	3dBi	4dBi
Polarization Type	Vertical	
Intermodulation(3rd order)	≤-140dBC(2X33dBm)	
Impedance	50 Ω	
Horizontal Beam width	360°	
Vertical-3dB beam width	83°	45°
Pattern Circularity	<2	
Max input protection	100W max	
Radome material	ABS	
Radome color	White	
Lightning protection	DC Ground	
Dimension(D*H)	Ø 60mm×211mm	
Rated Wind Velocity	140Km/h	
Weight	0.4kg	
Working temperature	-40°C to +65 °C	
Ingress protection	IP65	
Connector	N-Female	

