

TDJ-0825GYA

Billboard Style Decorative Antenna Technical Sheet



Note: The picture is for a reference only,
the actual item is the standard.

Specifications

Model	TDJ-0825GYA	
Freq.Range-MHz	824~960	1710~2500
Gain-dBi	7	10
Ver.Beamwidth-°	H:70;E:55	H:60;E:45
VSWR	≤1.5	
Impedance-Ω	50	
Polarization	Vertical	
Max.Power-W	50	
Connector	N female or customized	
Dimensions-mm	446×80×1000	
Weight-Kg	6.5	
Mounting	Flange	

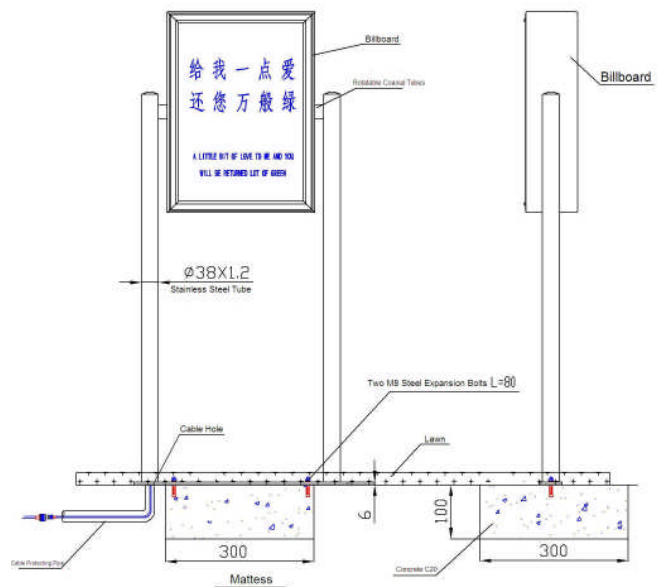
Applications

- 824 to 960/1710 to 2500MHz band
- Community Coverage
- Advertising and covert communication

Features

- Broadband operation
- Good appearance is in harmony with environment
- High gain
- Low VSWR

Installation Sketch



Installation Instructions

- 1.The ground sill must be dug into appointed depth as figure.
- 2.When the ground sill reaches appointed depth, if there is silt, please clean out it first, then dig 200mm more. Pump out the seep, fill up scree and sand, and then tamping and insulation.
- 3.Concrete as figure, the concrete is C20, the mix proportion is 1:3:3.
- 4.The concrete need 15 days to cure completely.
- 5.When base casting finished, fasten the billboard with expansion bolts.
- 6.Adjust the antenna as figure. Connect the feeder cable and make waterproof measures.



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