

# Fiberglass Omni Antenna

## VTRFID-FOA-1



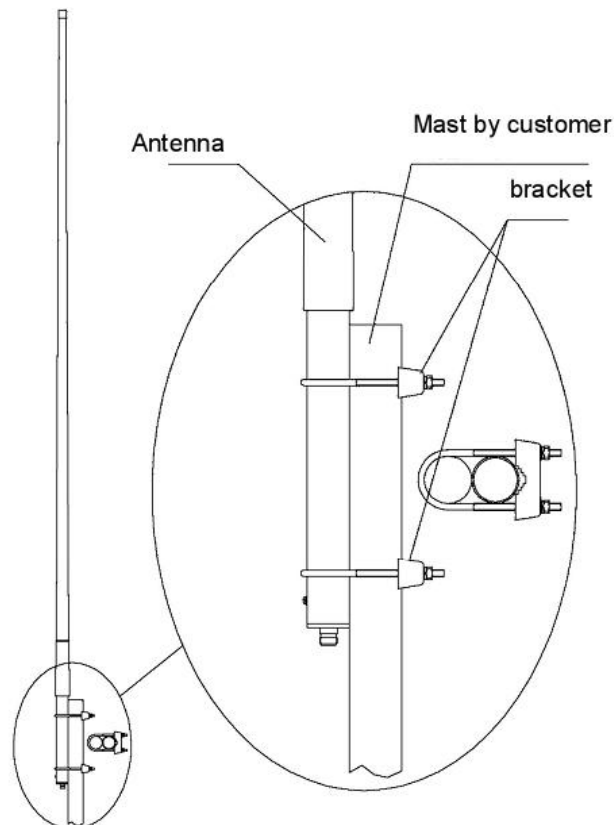
### Applications

- RFID System
- 900 to 928MHz Band
- Point to multi-point Communication

### Features

- Superior Performance
- Fiberglass Radome
- All weather operation
- Steel Mounting Kit
- Integral N Female Connector

### 1. Installation Sketch



## 2. Electrical Characteristic

No.	Item	Specifications
1	Frequency Range-MHz	900-928MHZ
2	Vertical Beamwidth-°	16
3	Gain-dBi	8
4	VSWR	≤1.5
5	Impedance	50 Ω
6	Polarization	Vertical
7	Max power	100W
8	Lightning Protection	DC Grounded

## 3. Mechanical

No.	Item	Specification
1	Cable	
2	Connector	N female
3	Size	1.2m
4	Weight-Kg	1.3