



413-453 MHz Omni Direction Antenna **DTA5-1353**



- Features:
- Good Appearance
- Magnet Base
- Top Mount
- Pure Copper
- Designed By Narrow Band High Performance Technology
- Application: Water – Electricity - Gas Meters, Radio Modems Etc ...
- 413-453Mhz Frequency Band
- Wireless Tx/Rx

Electrical Specification	
Frequency Range - MHz	413-453
Bandwidth - MHz	40
Gain - dBi	3.5 Dbi @ 434Mhz
Beam Width - °	H : 25 / V : 360
VSWR	≤1.5 @ 413Mhz ≤1.05 @ 433/434Mhz ≤1.1 @ 435Mhz ≤1.5 @ 453Mhz
Input Impedance - Ω	50
Polarization	Vertical
Max Power - W	50
Lightning Protection	DC Ground
Connector Model	SMA-J
Cable	Special and 2 Meters
Sucker Diameter “magnet place”	45 mm
Mechanical Specification	
Size - mm	190 mm
Antenna Weight - Kg	100 gr
Working Temperature - °c	-40 - +85
Material	Copper
Radome Color	Black
Mounting Way	Magnet Type Top Mounted

