



KBT www.kenbotong.com
Antenna Manufacturer

VHF/UHF Antennas

VHF/UHF bands concentrate great amount of utility system, including: 400MHz/450MHz SCDMA system, civilian use trunking communication system, public security trunking communication system, digital television & broadcast system, FM broadcast, surveying and mapping, hydrology/environment measuring and so on.

Kenbotong has over 20 years experience in this traditional frequency range, hundreds of types of product line, and thousands of products which can offer you varied choices.



Yagi Antenna



Terminal Antenna



Mobile Antenna



Omni Antenna



Folded Dipoles Antenna



KBT www.kenbotong.com
Antenna Manufacturer

VHF 150MHz Antennas

(Typical Products)



▲ TDJ-150CG Yagi Antenna

Freq. Range: 134-173MHz

Bandwidth: 8MHz

Gain: 11.2dBi, VSWR: ≤ 1.5

TQJ-150IIA Folded
Dipoles Antenna ▲

Freq. Range: 134-173MHz

Bandwidth: 8MHz

Gain: 12dBi, VSWR: ≤ 1.5

Length: 13m



▼ TQC-150CII Mobile Antenna

Freq. Range: 134-173MHz

Bandwidth: 6MHz

Gain: 3.5dBi, VSWR: ≤ 1.5

Connector: UHF Male



◀ TQJ-150M-A Omni
Fiberglass Antenna

Freq. Range: 134-173MHz

Bandwidth: 8MHz

Gain: 8.5dBi, VSWR: ≤ 1.5

Length: 4.7m





KBT www.kenbotong.com
Antenna Manufacturer

UHF 350MHz Antennas

(Typical Products)



TDJ-350B Yagi Antenna

Freq. Range:330-390MHz

Bandwidth:28MHz

Gain:12dBi, VSWR:≤1.5

**TQJ-350IA Folded
Dipoles Antenna**

Freq. Range:330-390MHz

Bandwidth:16MHz

Gain:12dBi, VSWR:≤1.5

Length:3.2m



TQC-350DI Mobile Antenna

Freq. Range:300-390MHz

Bandwidth:16MHz

Gain:5.5dBi, VSWR:≤1.5

Connector:UHF Male

**TQJ-350C Omni
Fiberglass Antenna**

Freq. Range:330-390MHz

Bandwidth:14MHz

Gain:10.2dBi, VSWR:≤1.5

Length:4.7m



TDJ-350BKB Wall Mount Antenna

Freq. Range:300-390MHz

Bandwidth:10MHz

Gain:5dBi, VSWR:≤2.0





KBT www.kenbotong.com
Antenna Manufacturer

UHF 400,450MHz Antennas

(Typical Products)



TDJ-400E Yagi Antenna

Freq. Range:400-490MHz

Bandwidth:28MHz

Gain:14.7dBi, VSWR:≤1.5

TQJ-400C Omni

Fiberglass Antenna

Freq. Range:400-480MHz

Bandwidth:16MHz

Gain:7.8dBi, VSWR:≤1.5

Length:1.8m



TQX-450DI
Terminal Antenna

Freq. Range:400-480MHz

Bandwidth:16MHz

Gain:2dBi, VSWR:≤2.0

Connector: SMA Male

TQX-450AB
Terminal Antenna

Freq. Range:400-480MHz

Bandwidth:16MHz

Gain:5dBi, VSWR:≤1.5

Connector: BNC Male

TQC-400BII
Mobile Antenna

Freq. Range:400-480MHz

Bandwidth:10MHz

Gain:3.5dBi, VSWR:≤1.5

Connector:UHF Male

