

## Technical Data Sheet

<b>Model</b>	WTTX OMNILTE 2 N J TEC
<b>Introduction</b>	A high gain omnidirectional antenna with vertical polarization and feed forward is proposed, which is mainly used in 698-960/1710-2690MHz frequency band.
<b>Features</b>	<ul style="list-style-type: none"> <li>• Vertical polarization</li> <li>• Dipole radiation element</li> </ul>



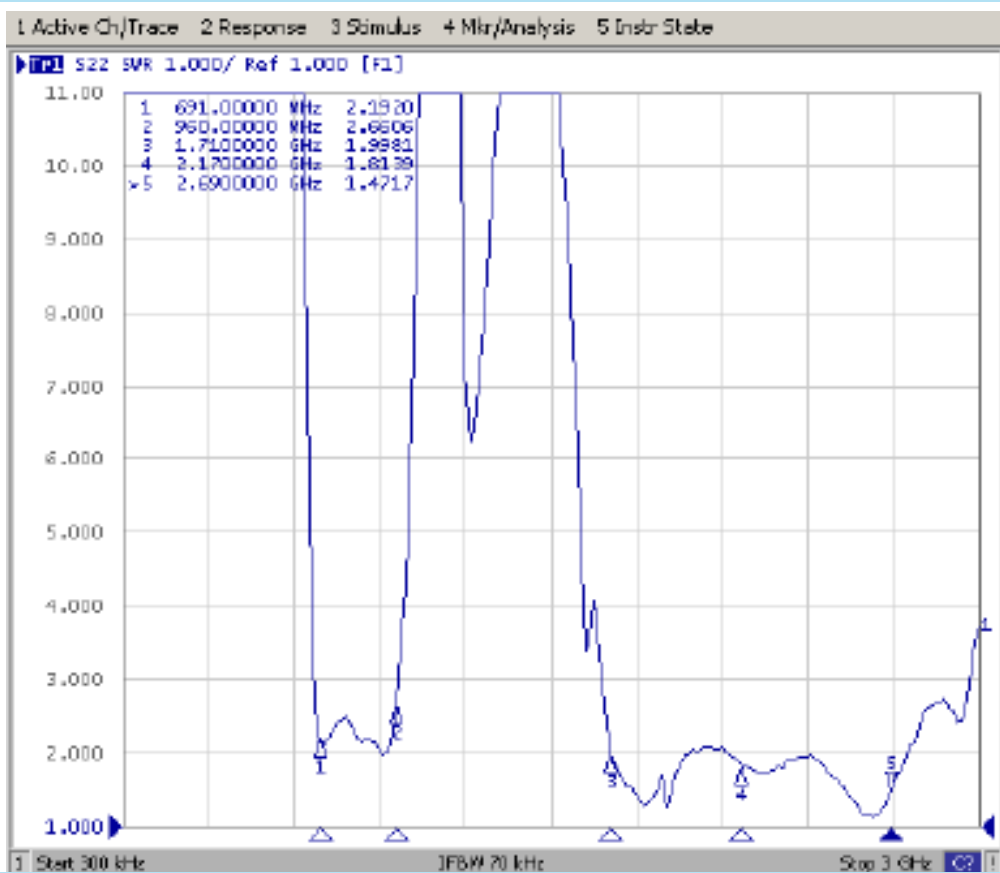
Figure 1: 698-960/1710-2690 Appearance photograph

### Specifications

Frequency Range	698-960/1710-2690
Bandwidth	262/980
Polarization	Vertical
Number of channels	1
Gain	2
HPBW	360
Impedance	50 $\Omega$
VSWR	698-960MHz<3.0; 1710-2690MHz<2.5.

Power	20 W
Size	Φ24×230
Weight	≤0.15 kg
Connector Type	N-J
Operating temperature	-40 +70 °C
Radome color	gray
IPXX	IP67

### VSWR



### Dimension sketch

