



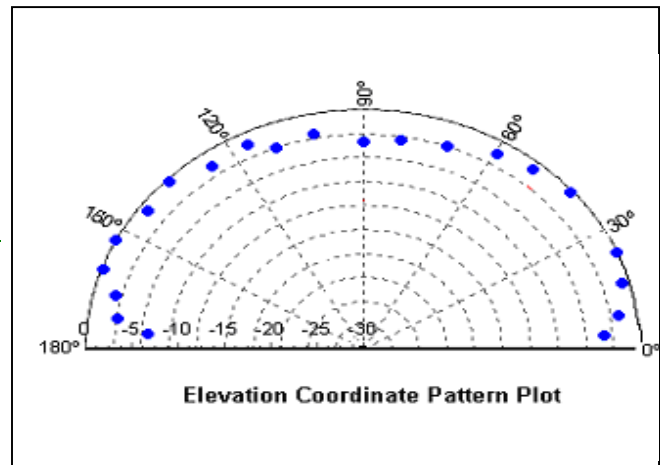
# WIFI-PLUS ADVANCED ANTENNA SOLUTIONS

[www.wifi-plus.com](http://www.wifi-plus.com)

## 750MHz – 950MHz OMNI' Antenna WFP0200515

The 'OMNI' is very popular for mobile connectivity roof-mount version due to its ease of mounting and flutter reduction. All Wifi-Plus antennas have obstruction penetrating technology. This antenna is ideal for mobile application with an extended N connector for ease of installation. Doesn't need a metal platform to be mounted to. Can be connected to any access point, PCI card, PCMCIA card, Mesh radio, amplifier, etc. that allows an external connection.

<b>Manufacturer</b>	WIFI-PLUS
<b>Model</b>	750MHz – 950MHz WFP0200515
<b>Type</b>	OBSTRUCTION PENETRATING SIGNAL STABILIZING (even with movement...Rayleigh Fade-compensation)
<b>Product Narrative</b>	Specially designed for the New FCC 750-950 MHz allocation Digital/Analog bands for Commercial and Government incl. Public/Transit Communications Highly effective patterning...Captures signal both at the horizon as well as down in a valley and behind buildings Flutter-reduction
<b>General Freq.</b>	750MHz to 950MHz
<b>Gain (dBi)</b>	3.5
<b>Max. Input Power (Watts)</b>	100
<b>Polarization</b>	H&V
<b>Azimuth Beam width</b>	360 degrees
<b>-Elevation Beam width</b>	200 degrees
<b>VSWR</b>	1:1-1.8:1
<b>Overall Size</b>	8" diam. X 3.5" ht. (*)
<b>Weight</b>	10 oz. (*)
<b>Termination</b>	N-female
<b>Mounting Style</b>	Multi applications ceiling and vehicle. Three slotted holes provided
<b>MSRP</b>	
<b>Warranty</b>	1 yr.



All azimuth and elevation graphs were created by Jack Nilsson