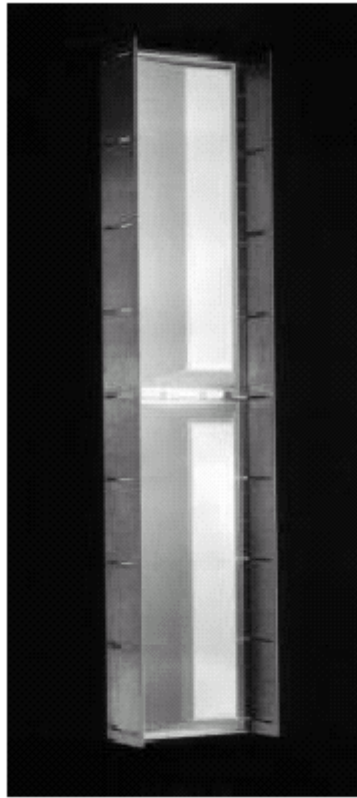


# ARRIS Wireless Solutions

## 700MHz Base Station Antennas



**Sectored**  
**620208**  
**620217**



**Omni Directional**  
**620209**  
**620218**

Model	620208	620217	620209	620218
Frequency Range	710MHz to 750MHz			
VSWR	<1.5:1			
Impedance	50ohms			
Gain	15.5dbi@90° 14.5dbi@120°	12.5dbi@90° 11dbi@120°	9.1dbi	11dbi
Front to Back Ratio	24db@90° 20db@120°	25db@90° 20db@120°	N/A	N/A
H-Plane Beamwidth	90°, 120°	90°, 120°	N/A	N/A
E-Plane Beamwidth	10°	20°	15°	12°
Maximum Power	250Watts	250Watts	250Watts	150Watts
Weight	62lbs	35lbs	8lbs	10
Size	96"Hx13W"x8"D	48"Hx13W"x8"D	78"	95"
Connector Interface	"N" Female			

The above is just a sampling of the many styles of antennas available. Please contact ARRIS for other options.

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