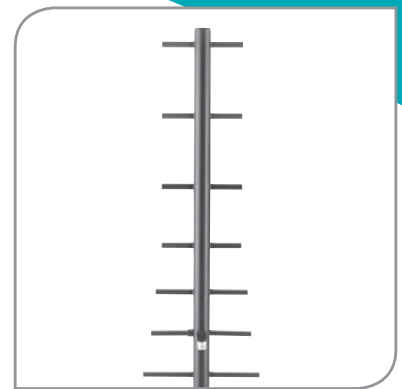
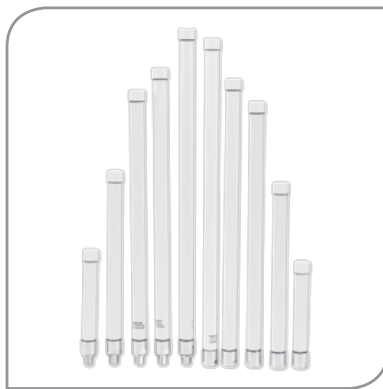
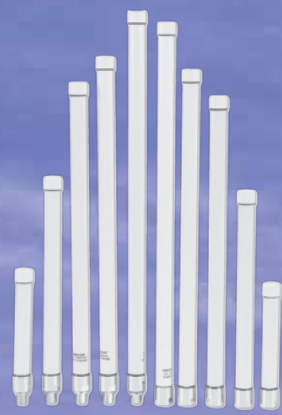


## Outdoor Antennas



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Radome Omnis

**Radome Enclosure:** Pultruded Fiberglass (UV Protected)

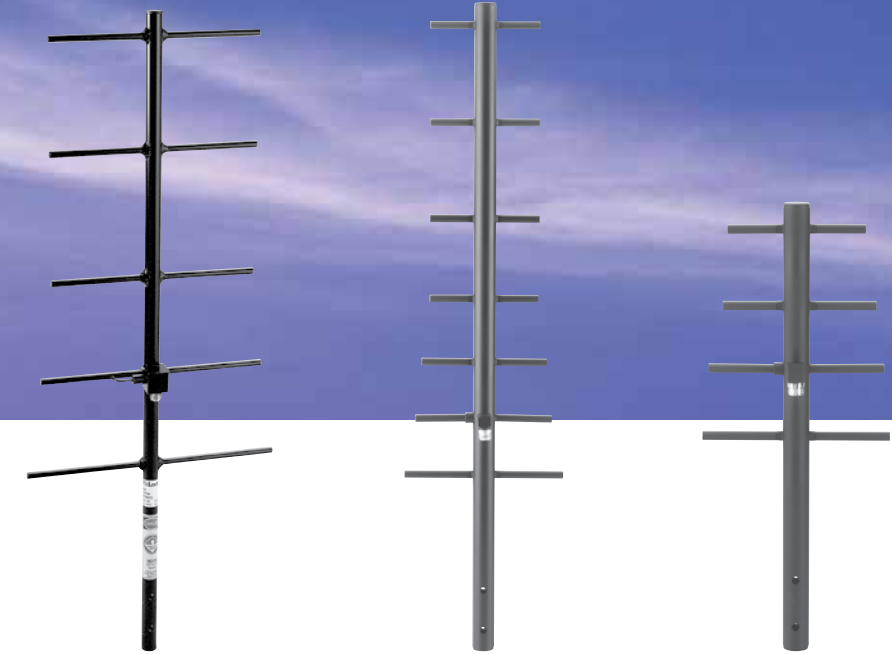
**VSWR:** 2.0:1 ■ **Power Rating:** 20 Watts

**Ingress Protection:** IP67 ■ **Polarization:** Vertical

Suggested mounting brackets for N Female connectors are FB2BRACKET or FB3BRACKET.

**LTE, 4G, BROADBAND RADOME OMNIS**

| Model                | Frequency (MHz)                   | Gain (dBi)        | Length (In) | Connector |
|----------------------|-----------------------------------|-------------------|-------------|-----------|
| W5067 (1)            | 698-960<br>1710-2170<br>2400-2700 | 0.7<br>1.0<br>2.0 | 9.1         | N Female  |
| RO17102NM(2)         | 1710-2170                         | 2                 | 4.5         | N Male    |
| RO8605NFC(3)         | 860 - 930                         | 5.0               | 32          | N Female  |
| RO2404NM             | 2400-2500                         | 4                 | 11.5        | N Male    |
| RO2406NF             | 2400-2500                         | 6                 | 11.5        | N Female  |
| RO2406NM             | 2400-2500                         | 6                 | 11.5        | N Male    |
| RO2408NF             | 2400-2500                         | 8                 | 20          | N Female  |
| RO2408NM             | 2400-2500                         | 8                 | 20          | N Male    |
| RO2408NFD (downtilt) | 2400-2500                         | 8                 | 20          | N Female  |
| RO2408NMD (downtilt) | 2400-2500                         | 8                 | 20          | N Male    |
| RO2408NFU (uptilt)   | 2400-2500                         | 8                 | 20          | N Female  |
| RO2408NMU (uptilt)   | 2400-2500                         | 8                 | 20          | N Male    |
| RO4502NF             | 450-512                           | 2                 | 18.38       | N Female  |
| RO4910NF             | 4940-4990                         | 10                | 18          | N Female  |
| RO4910NM             | 4940-4990                         | 10                | 18          | N Male    |
| RO5206NF             | 5150-5350                         | 6                 | 6.75        | N Female  |
| RO5410NF             | 5470-5725                         | 10                | 16.5        | N Female  |
| RO5210NF             | 5150-5350                         | 10                | 16.5        | N Female  |
| RO5210NM             | 5150-5350                         | 10                | 16.5        | N Male    |
| RO5410NM             | 5470-5725                         | 10                | 16.5        | N Male    |
| RO5805NF             | 5150-5825                         | 5                 | 6.75        | N Female  |
| RO5805NM             | 5150-5825                         | 5                 | 6.75        | N Male    |
| RO5806NF             | 5725-5875                         | 6                 | 6.75        | N Female  |
| RO5810NF             | 5725-5875                         | 10                | 16.5        | N Female  |
| RO8063/21704NM       | 806-960                           | 3                 | 8.6         | N Male    |
| RO8063/21704NF       | 1710-2170                         | 4                 |             | N Female  |
| RO3250-4310M         | 3250-3800                         | 2                 | 107.8       | N Female  |
| RO8061/21702NM       | 806-960<br>1710-2170              | 2                 | 16.5        | N Male    |
| W5030                | 2400-2500<br>5150-5875            | 4<br>6            | 6.8         | N Male    |
| RO3ISMNM             | 430-440<br>860-930                | 2<br>2.5          | 21.3        | N Male    |
| RO25002NF(2)         | 2300-2700                         | 2.0               | 5.1         | N Female  |



YA3 Series

YA5 Series

YA6 Series

**Construction:** Fully Welded Elements ■ **Wind Load:** 100 mph ■ **VSWR:** 2.0:1  
**Feed Connection:** N Female ■ **Power Rating:** 300 Watts ■ **Mounting Hardware:** Included

| YAGIS    |                    |                 |            |             |
|----------|--------------------|-----------------|------------|-------------|
| Model    | Number of Elements | Frequency (MHz) | Gain (dBi) | Length (In) |
| YA3406WN | 5                  | 406-430         | 11         | 42.25       |
| YA3450WN | 5                  | 450-470         | 11         | 36.25       |
| YA5740W  | 7                  | 740-806         | 11         | 32.75       |
| YA6740W  | 4                  | 740-806         | 8          | 19.25       |
| YA5800W  | 7                  | 806-866         | 11         | 31.25       |
| YA6800W  | 4                  | 806-866         | 8          | 17.5        |
| YA5825W  | 7                  | 824-896         | 11         | 31.25       |
| YA6825   | 4                  | 824-896         | 8          | 17.5        |
| YA5900W  | 7                  | 890-960         | 11         | 30          |
| YA6900W  | 4                  | 890-960         | 8          | 17.5        |

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