



OMNI Antenna



| PARAMETER | Frequency Range (MHz) | Gain (dBi) | VSWR | Polarization | Power Handaling (Watt) | HPBW-Vertical | HPBW-Horizantal | Inpedance (Ohms) | Connector | Dimention (mm) |
|---|-------------------------|--------------|---------|-------------------|--------------------------|---------------|-----------------|--------------------|-----------|------------------|
| 2.4 GHz OMNI Antenna (Outdoor) | | | | | | | | | | |
| TW/2.4/OMNI/8dBi | 2400 to 2500 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 600 |
| TW/2.4/OMNI/12dBi | 2400 to 2500 | 12 | ≤ 1.5:1 | Linear , vertical | 100 | 9° | 360° | 50 | N female | 1200 |
| TW/2.4/OMNI/16dBi | 2400 to 2500 | 16 | ≤ 1.5:1 | Linear , vertical | 100 | 6° | 360° | 50 | N female | 2000 |
| 2.4 GHz OMNI Antenna (Indoor) | | | | | | | | | | |
| TW/2.4/OMNI/6dBi | 2400 to 2500 | 6 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/2.4/OMNI/8dBi | 2400 to 2500 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| 3.3 GHz OMNI Antenna (Outdoor) | | | | | | | | | | |
| TW/3.3/OMNI/8dBi | 3300 to 3400 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 600 |
| TW/3.3/OMNI/12dBi | 3300 to 3400 | 12 | ≤ 1.5:1 | Linear , vertical | 100 | 9° | 360° | 50 | N female | 1200 |
| TW/3.3/OMNI/16dBi | 3300 to 3400 | 16 | ≤ 1.5:1 | Linear , vertical | 100 | 6° | 360° | 50 | N female | 2000 |
| 3.3 GHz OMNI Antenna (Indoor) | | | | | | | | | | |
| TW/3.3/OMNI/6dBi | 3300 to 3400 | 6 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/3.3/OMNI/8dBi | 3300 to 3400 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| 5.8 GHz OMNI Antenna (Outdoor) | | | | | | | | | | |
| TW/5.8/OMNI/8dBi | 5725 to 5875 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/5.8/OMNI/12dBi | 5725 to 5875 | 12 | ≤ 1.5:1 | Linear , vertical | 100 | 9° | 360° | 50 | N female | 704 |
| 5.8 GHz OMNI Antenna (Indoor) | | | | | | | | | | |
| TW/5.8/Whip/6dBi | 5725 to 5875 | 6 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/5.8/OMNI/8dBi | 5725 to 5875 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |



| GSM OMNI Antenna | | | | | | | | | | |
|------------------------------|--------------|------|---------|-------------------|-----|-----|------|----|-----------------|------|
| TW/900/OMNI/8dBi | 824 to 960 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/900/OMNI/10dBi | 824 to 960 | 10 | ≤ 1.5:1 | Linear , vertical | 100 | 9° | 360° | 50 | N female | 700 |
| TW/400/OMNI/6dB | 806 to 869 | 6dB | 1.5:1 | vertical | 100 | 11° | 360° | 50 | 7/16 DIN Female | 2700 |
| TW/800/OMNI/10dB | 806 to 869 | 10dB | 1.4:1 | vertical | 100 | 9° | 360° | 50 | 7/16 DIN Female | 4420 |
| TW/800/OMNI/12dB | 806 to 869 | 12dB | 1.1:1 | vertical | 100 | 7° | 360° | 50 | 7/16 DIN Female | 7416 |
| CDMA OMNI Antenna | | | | | | | | | | |
| TW/824/OMNI/8dBi | 824 to 894 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/824/OMNI/10dBi | 824 to 894 | 10 | ≤ 1.5:1 | Linear , vertical | 100 | 9° | 360° | 50 | N female | 700 |
| GSM 1800 OMNI Antenna | | | | | | | | | | |
| TW/1800/OMNI/8dBi | 1710 to 2170 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 550 |
| TW/1800/OMNI/12dBi | 1710 to 2170 | 12 | ≤ 1.5:1 | Linear , vertical | 100 | 9° | 360° | 50 | N female | 550 |
| 2.3GHz OMNI Antenna | | | | | | | | | | |
| TW/2.3/OMNI/8dBi | 2300 To 2400 | 8 | ≤ 1.5:1 | Linear , vertical | 100 | 11° | 360° | 50 | N female | 600 |

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