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**Item # S1718P12NF, Linear Panel Antennas**[larger image](#)**12 dBi, Low Profile Directional Panel Antenna**

This antenna design offers 12 dBi directional gain in a low profile housing. The antenna is well suited to both indoor and outdoor wall or mast mount applications. Cushcraft's versatile ALLPMTW and ALLPMTM articulating mounts can be used to orient the signal into the desired coverage area. Coax length and connector type can be modified to specific application. Offices, HealthCare facilities, educational and industrial campuses and shopping malls are just a few of the more common applications for this antenna design.

**Specifications**

|                               |   |
|-------------------------------|---|
| <b>Band</b>                   | DCS<br>PCS                                |
| <b>Frequency</b>              | 1710 to 1880 MHz                          |
| <b>Gain</b>                   | 8 dBi                                     |
| <b>VSWR</b>                   | 1.5:1                                     |
| <b>Polarization</b>           | Linear                                    |
| <b>3dB Beamwidth, E Plane</b> | 65 °                                      |
| <b>3dB Beamwidth, H Plane</b> | 65 °                                      |
| <b>Weight</b>                 | 0.52 lbs<br>0.23 kg                       |
| <b>RF Connector</b>           | N (Female)                                |
| <b>Dimensions</b>             | 6 x 6 x 1 1/4 in.<br>15.2 x 15.2 x 3.2 cm |
| <b>Power</b>                  | 50 watts                                  |
| <b>Mounting Style</b>         | Mast<br>Wall Mount                        |

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