

698-4000MHz Low PIM Indoor Panel Antenna
 Model: PA-698-4000-7-65A-ID-NV3 (N female)
 PA-698-4000-7-65A-ID-MV3 (4.3-10 female)



| Electrical Specifications | | | | |
|----------------------------------|---------------------|---------|---------------|-----------|
| Frequency Range, MHz | 698-806 | 806-960 | 1710-2700 | 3300-4000 |
| Gain, dBi | 5.5 | 6.5 | 8.0 | 7.0 |
| VSWR | ≤2.0 | ≤2.0 | ≤1.8 | ≤1.8 |
| Polarization | Vertical | | | |
| PIM, 3rd Order, 2x20W | ≤-153 dBc | | | |
| Front to Back Ratio, dB | ≥9 | ≥10 | ≥15 | ≥11 |
| Horizontal Beam width | 100° | 85° | 65° | 50° |
| Vertical Beam width | 90° | 82° | 60° | 45° |
| Input Impedance | 50 Ω | | | |
| Max. Input Power | 50 W | | | |
| Lightning Protection | DC Ground | | | |
| Mechanical Specifications | | | | |
| Connector | N Female | | 4.3-10 Female | |
| Dimensions | 180x158x60 mm | | | |
| Weight | 0.4 kg | | | |
| Reflector Material | Aluminum | | | |
| Radome Material | ABS (UV Stabilized) | | | |
| Operating Temperature | -40°C to +65 °C | | | |

Radiation Patterns

