

## **MOPA**

## **Series MIMO Panel Antenna**

MOPA series Ceiling mount directional MIMO antenna for in-building applications such as DAS providing SISO performance for the complete frequency range from 698-960 MHz and 1710-2700MHz. Broadband directional single-sector MIMO antenna for high-capacity venues like stadiums or campuses.



| Part No.                | MOPA-698-2700VH07i70A |              |
|-------------------------|-----------------------|--------------|
| Frequency Range         | 698~960MHz            | 1710~2700MHz |
| Gain                    | 7.0dBi                | 9.0dBi       |
| Polarization            | Vertical/Horizontal   |              |
| VSWR                    | ≤1.8:1                |              |
| Front-To-Back Ration    | 15                    | 25           |
| Power Rating            | 100 W                 |              |
| Passive Intermodulation | ≤-150 dBc (2x43dBm)   |              |
| Impedance               | 50Ω                   |              |
| Connector               | N-Female              |              |
| Operating Temperature   | -30~+60°C             |              |
| Operating Humidity      | 5~95%                 |              |
| Application             | Indoor Use            |              |