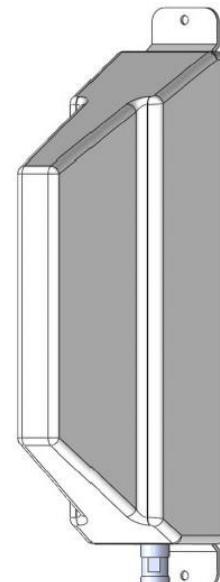
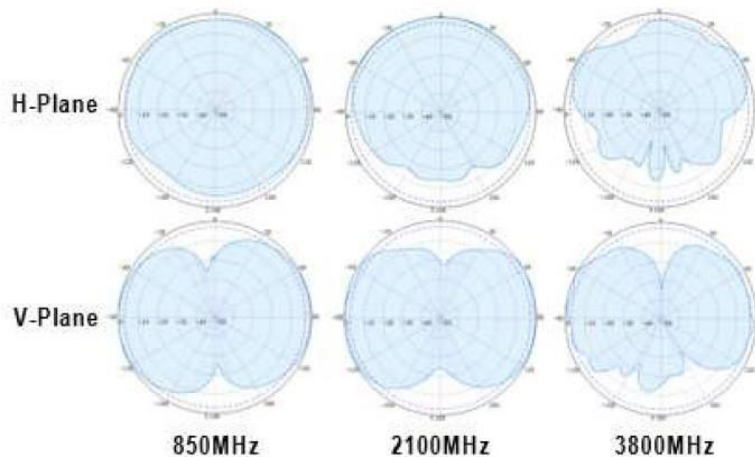


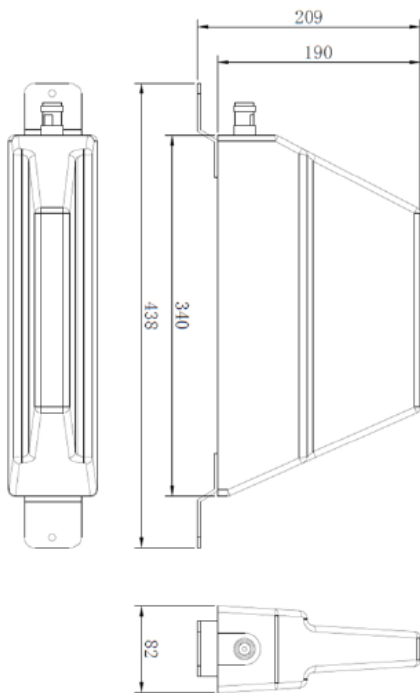
80020449v01

Outdoor Panel
Directional Antenna
VPol 1-port 5/6dBi -150dBc
Bi-directional 694-3800MHz

**V-Pol Bi-Directional
694-3800 5/6dBi**

| Type | 80020449v01 | | |
|----------------------------|--|-----------|-----------|
| Frequency (MHz) | 698-960 | 1710-2690 | 3300-4000 |
| Gain (dBi) | 4.0 | 5.2 | 6.6 |
| VSWR | ≤ 2.0 | ≤ 1.8 | ≤ 2.0 |
| Polarization | Vertical | | |
| PIM3 (dBc, @2x43dBm) | ≤ -150 | | |
| Horizontal Beamwidth (°) | 90 ± 10 | 75 ± 10 | 58 ± 10 |
| Vertical Beamwidth (°) | 75 | 60 | 50 |
| Input Impedance (ohm) | 50 | | |
| Max. Input Power (W) | 100 | | |
| Lightning Protection | DC Grounded | | |
| Connector (at the bottom) | 1 x 4.3-10 Female | | |
| Dimension (mm) | 340 x 190 x 82 | | |
| Weight (kgs) | Approx. 1.0 | | |
| Radome Material | ASA + PC (White, RAL 9003) | | |
| Operating Temperature (°C) | -40 to +65 | | |
| Mounting | Wall Mount with 2 x M6*60 Expansion Bolt | | |





INSTALLATION / MOUNTING DIMENSIONS

