

**V Pol Indoor Wall Mount Antenna 617-960/1710-2700/3300-3800MHz 90°/65°/50° 6.5/8/7dBi****Electrical Specifications**

| Frequency Range (MHz):        | 617-960         |         | 1710-2700 | 3300-3800 |
|-------------------------------|-----------------|---------|-----------|-----------|
|                               | 617-806         | 806-960 |           |           |
| Gain (dBi):                   | 5.5±0.5         | 6.5±0.5 | 8±0.5     | 7±0.5     |
| VSWR:                         | <2.0            | <1.8    | <1.8      | <1.8      |
| Polarization:                 | V               |         |           |           |
| Horizontal 3dB Beamwidth (°): | 100±15          | 85±15   | 65±15     | 50±15     |
| Vertical 3dB Beamwidth (°):   | 90±10           | 82±10   | 60±10     | 45±10     |
| Front to Back Ratio (dB):     | >9              | >10     | >15       | >11       |
| Power Rating (W):             | 50              |         |           |           |
| Intermodulation IM3 (dBc):    | <-150(2×43 dBm) |         |           |           |
| Impedance (ohm):              | 50              |         |           |           |
| Connector Type:               | 1×4.3-10 Female |         |           |           |

**Mechanical Data**

|                            |            |
|----------------------------|------------|
| Antenna Dimensions (mm):   | 180×158×60 |
| Antenna Gross Weight (kg): | 0.4        |
| Radome Material:           | ABS        |

