|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Manufacturer* | **MikroTik** | **HyperLink** | **ChangHong** | **HighFine** | **Digi International** |
| *Supported Frequency Range* | 2.4 GHz  5 GHz | 2.4 GHz | 2.4 GHz | 2.4 GHz | 2.4 GHz |
| *Gain* | 2dBi – 3 dBi | 2 dBi | 5 dBi | 6 dBi | 2.1 dBi |
| *Radiation* | Omni | Omni | Dipole | Omni | Dipole |
| *Polarization* | Vertical | Vertical or Horizontal | Linear Vertical | Vertical | Vertical |
| *Impedance* | 50 Ω | 50 Ω | 50 Ω | 50 Ω | 50 Ω |
| *Connector* | Right-angle U.FL | Right-angle U.FL | RP-SMA | Right-angle U.FL | Right-angle U.FL |
| *Antenna Length* | 86mm | PCB | 180mm | 173mm | 100mm |
| *Cable Length* | 151mm | 85.7mm | None | 200mm | 127mm |
| *Operation Temperature*  *(oC)* | -20 - 60 | -25 - 65 | -20 - 60 | -40 - 85 | -40 - 85 |
| *Price* | $5.70 | $9.95 | $9.95 | $8.39 | $5.00 |