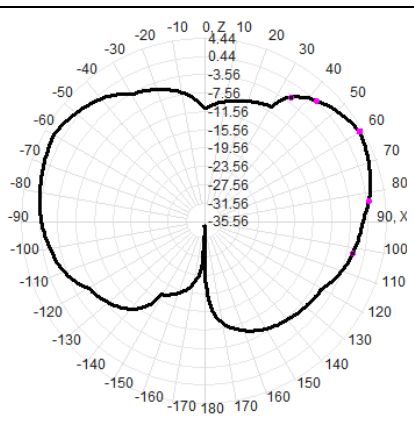
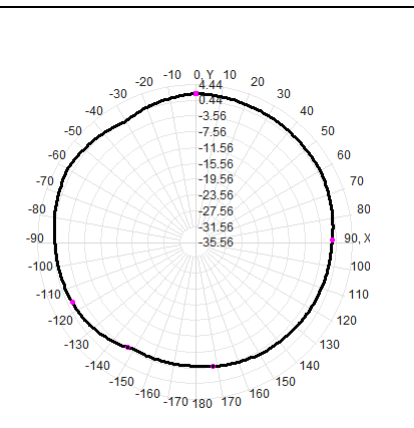
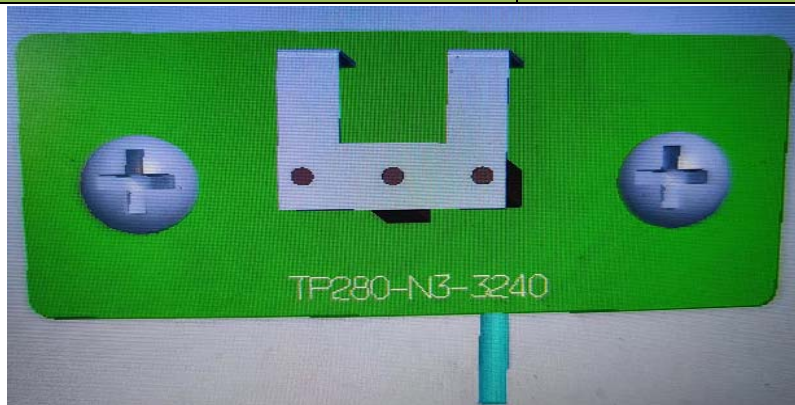


# TP280-N3-3240-Antenna Spec.

| Electrical Specifications                                                            |                                                                                      |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Model                                                                                | TP280-N3-3240-Antenna                                                                |
| FreqRange-MHZ                                                                        | 3200—4000MHZ                                                                         |
| Gain- dBi                                                                            | 3 dBi                                                                                |
| Efficiency (%)                                                                       | 70% ±5%                                                                              |
| T90 (H)                                                                              | <7                                                                                   |
| Hc(XY) Beam width 3dB                                                                | >200° 3.6G@205°                                                                      |
| Vertical Beamwidth 3dB                                                               | > 60°                                                                                |
| VSMR                                                                                 | ≤1.5                                                                                 |
| Impedance                                                                            | 50 Ω                                                                                 |
| Polarization                                                                         | 垂直极化 V                                                                               |
| Max. Power                                                                           | 50W                                                                                  |
| Connector                                                                            | MCX-J                                                                                |
| Lightning Protection                                                                 | /                                                                                    |
| Mechanical Specifications                                                            |                                                                                      |
| Dimension—mm                                                                         | 33*13*9.5mm                                                                          |
| Weight-g                                                                             | 3.5g                                                                                 |
| Rated Wind Velocity                                                                  | /                                                                                    |
| Operational Humidity                                                                 | <95%                                                                                 |
| Operating temperature                                                                | -60~200℃                                                                             |
| Radome material                                                                      | ABS (黑)+PCB+CU                                                                       |
|   |  |
| E1-XZ-Plane                                                                          | H-XY-Plane                                                                           |
|  |                                                                                      |
| Sample pictures                                                                      |                                                                                      |