## Product features

It has the characteristics of wide bandwidth，low sidelobes，and high efficiency．

## Main specifications

| Parameters | Min | Typical | Max | Units |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | 1.72 | $\sim$ | 2.61 | GHz |
| Gain |  | 15 |  | dBi |
| VSWR |  | 1.25 |  |  |
| power |  | 200 |  | W |

Other parameters

| Polarization | Linear polarization |
| :--- | :---: |
| Connector | Waveguide |
| Waveguide mod <br> el | BJ22 |
| Outline size | $378^{*} 283^{*} 330 \mathrm{~mm}$ |
| Estimated weig <br> ht | 1.66 Kg |
| surface treatme <br> nt | Grey |
| Operation Temp | $-25^{\sim+45^{\circ} \mathrm{C}}$ Design assurance |
| Storage Temp． | $-45 \sim+75^{\circ} \mathrm{C}$ Design assurance |

Outline Drawing


Note
It is strictly prohibited to disassemble antenna accessories，as it may cause poor antenna performance．
The installation position of the antenna should be free of any obstacles．
Outdoor use should be equipped with lightning protection facilities
May contain electronic components，please do not dispose of them randomly Avoid collisions during installation．

Typical test curve


Typical antenna pattern


