



Datasheet

ET460

Tri band Wifi6E Terminal Antenna

Datasheet v1.0

Specification subject to change without notice



1.0 Specification

1.1 Electrical

| | |
|---------------------|--|
| Frequency | 2.4G Band : 2400 – 2500MHz 5G Band : 5150 – 5850MHz 6G Band : 5925 - 7125MHz |
| Impedance | 50 Ohms |
| Polarization | Linear |
| Gain | 2-5 dBi |
| VSWR | < 2 |

1.2 Connection

| | |
|------------------|-------------------|
| Connector | SMA / RP SMA Male |
|------------------|-------------------|

1.3 Mechanical

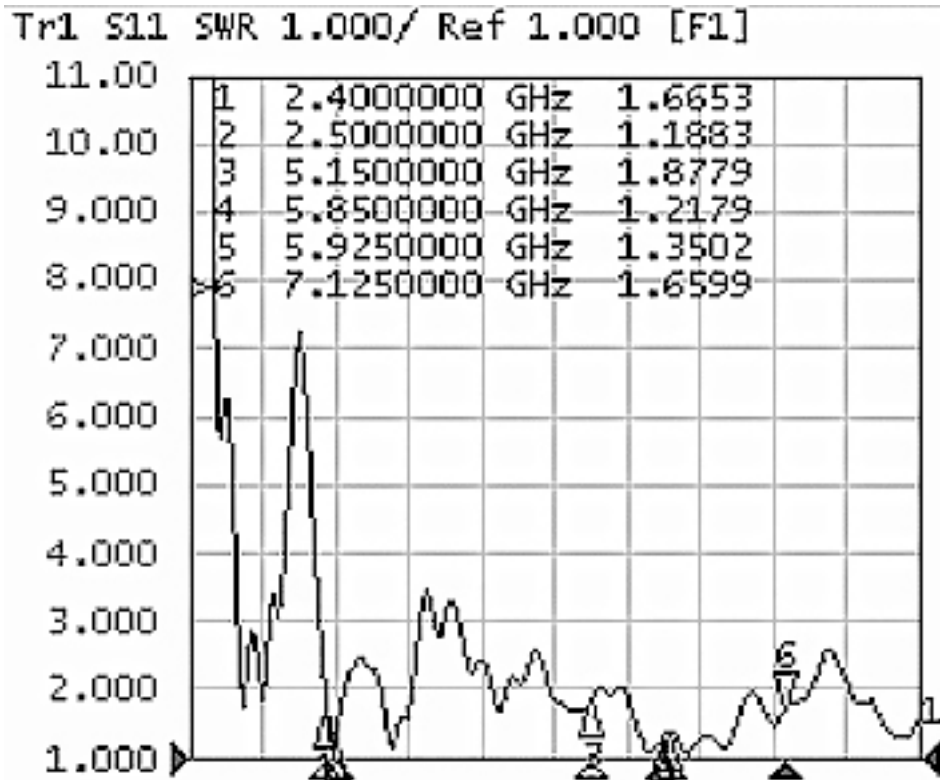
| | |
|-------------------|--------------|
| Material | ABS |
| Colour | Black |
| Dimensions | 220mm x 27mm |
| Weight | 30g |

2.0 Antenna Parameters

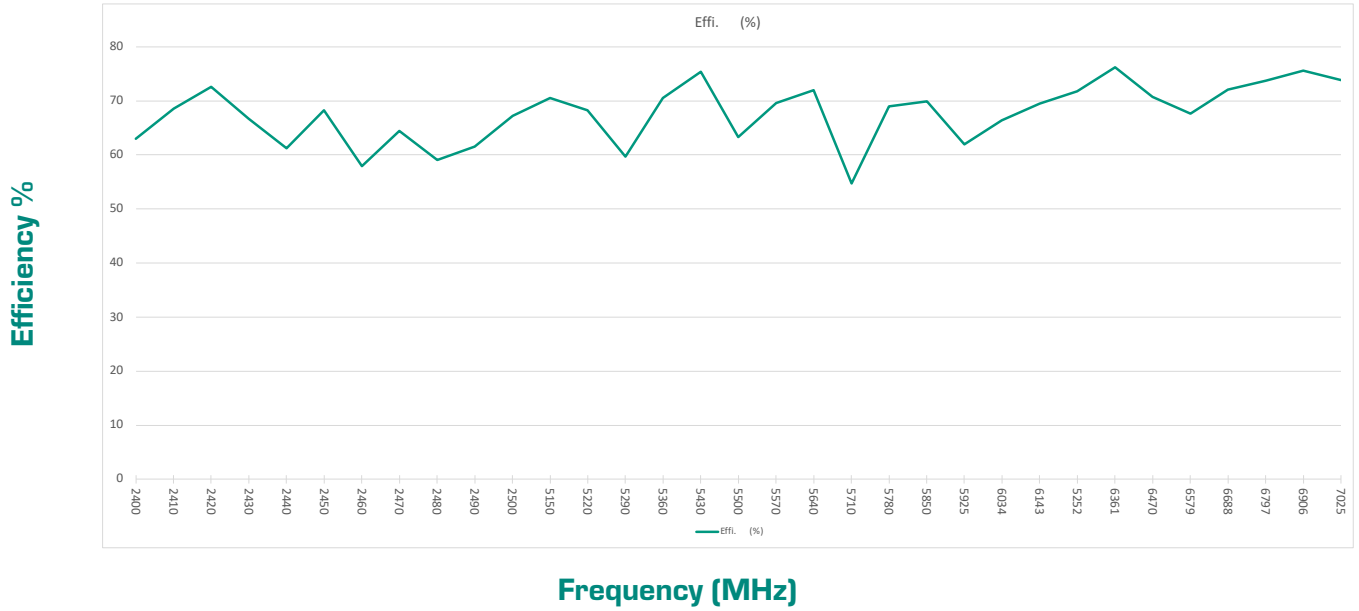
2.1 Antenna Return Loss



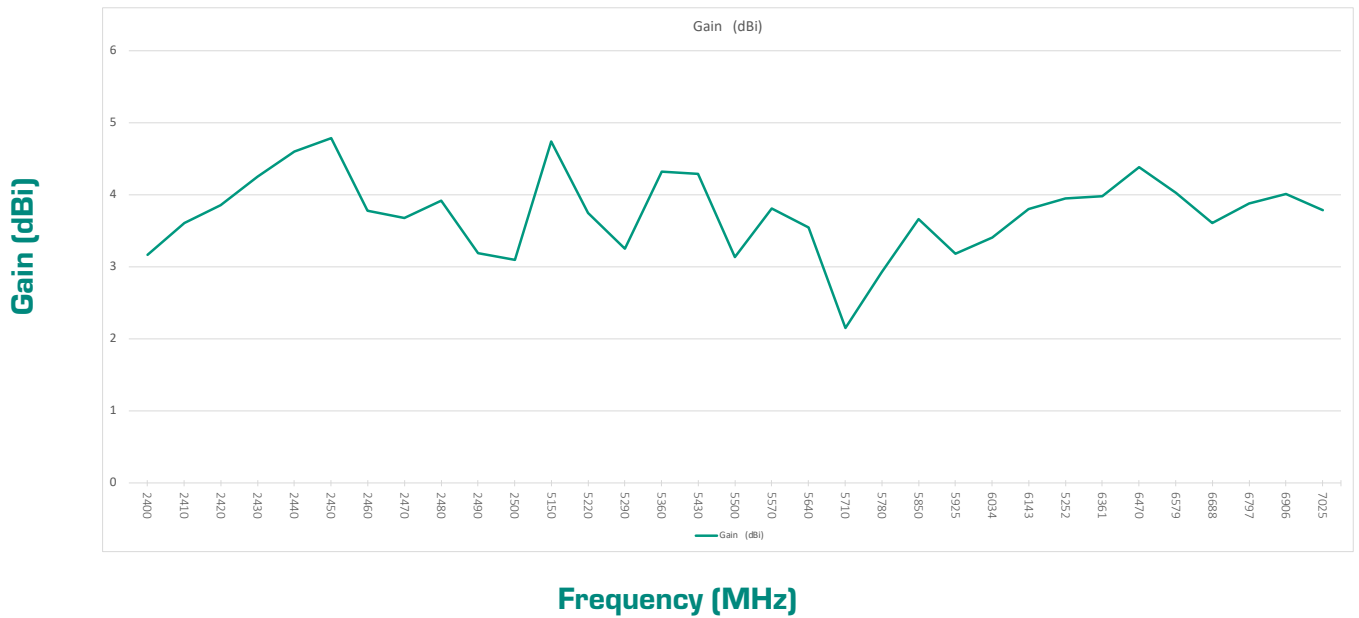
2.2 Antenna VSWR

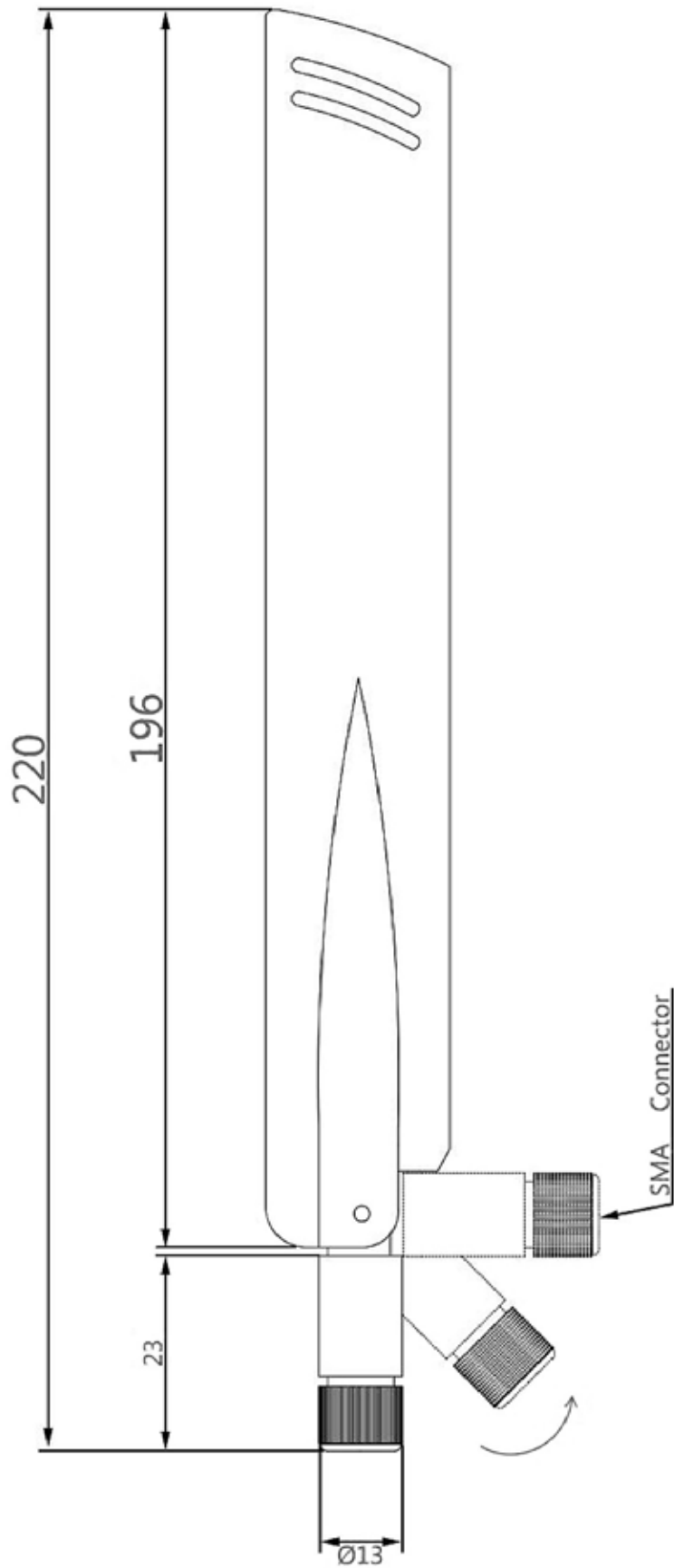


2.3 Radiated Efficiency

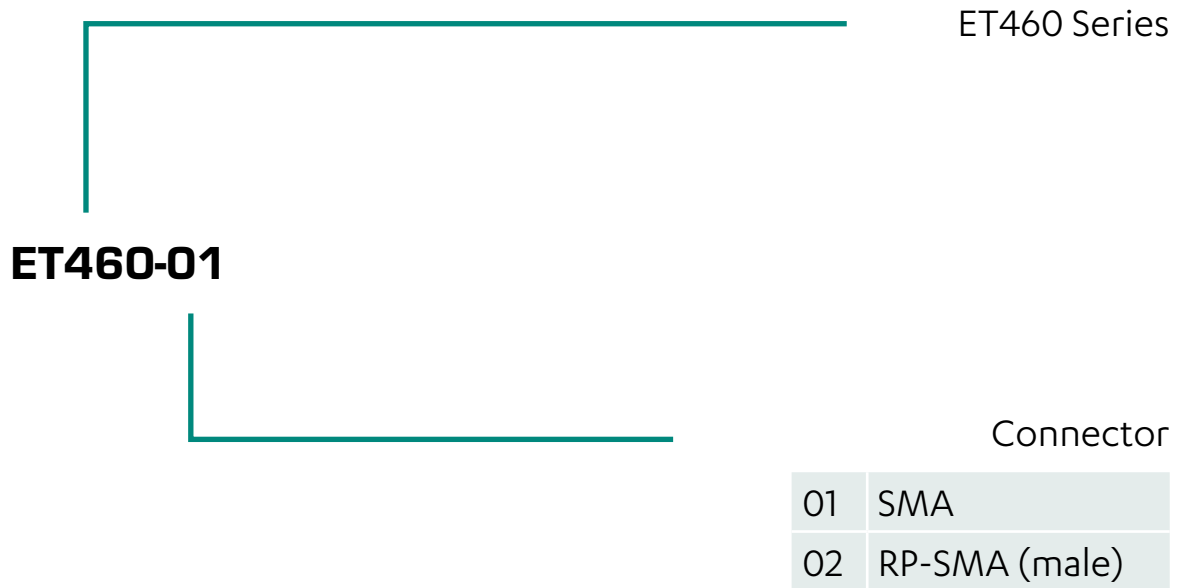


2.4 Gain





Dimensions in mm





Revision History
1.0 - Initial Release

www.xgenrf.com