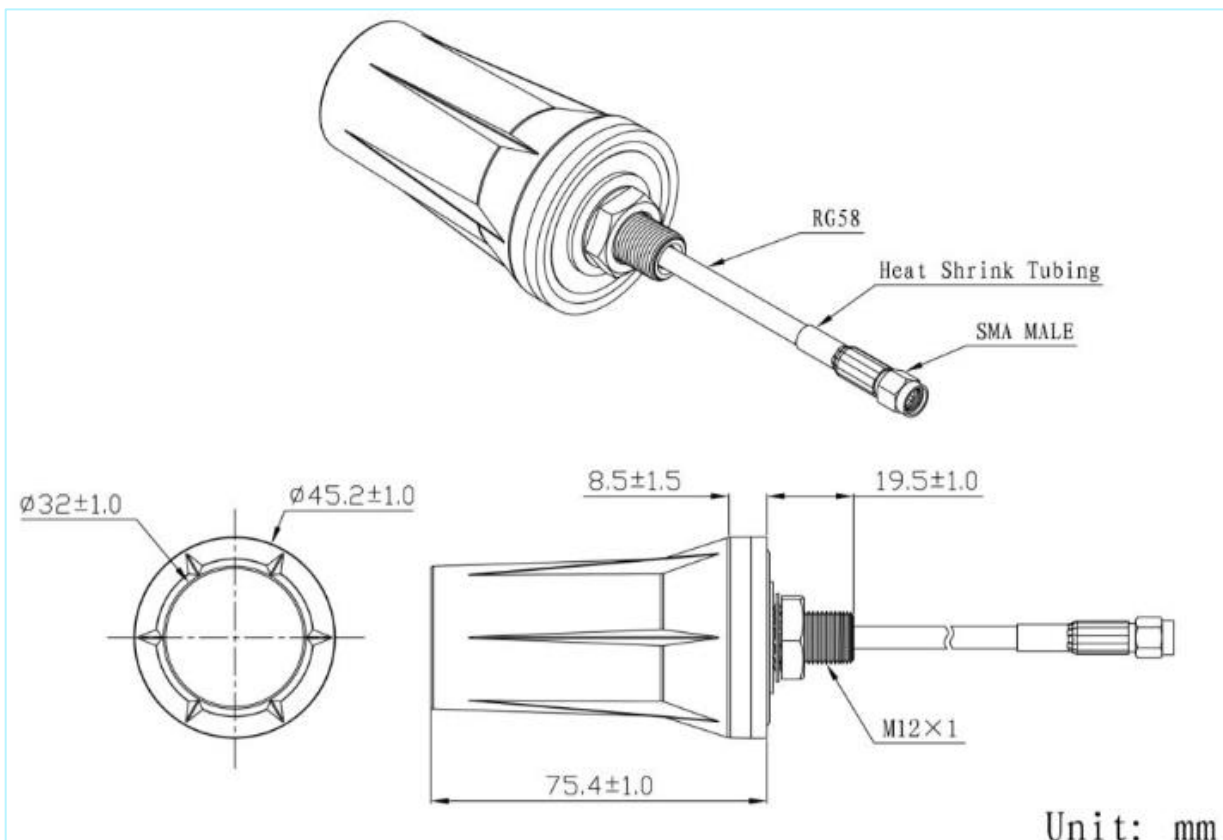


# 4G/3G/LTE Antenna 900/1800/2100 MHz Cylinder Screw Mounting

AN\_GSM\_023L-LP



## Mechanical dimension





## 4G/3G/LTE Antenna 900/1800/2100 MHz Cylinder Screw Mounting

### Specifications

| Item          |                          | Specifications                         |
|---------------|--------------------------|----------------------------------------|
| Antenna       | Frequency Range          | 698~960/1710~2690MHz                   |
|               | Polarization             | Linear                                 |
|               | Gain                     | 2dBi (Zenith)                          |
|               | V.S.W.R                  | ≤3.0                                   |
|               | Impedance                | 50Ω                                    |
| Mechanical    | Cable                    | RG58 or others                         |
|               | Connector                | SMA or others                          |
|               | Radome Material          | ABS                                    |
|               | Mounting Method          | L Plate Screw Mount                    |
| Environmental | Operating Temperature    | -40℃~+85℃                              |
|               | Relative Humidity        | Up to 95%                              |
|               | Vibration                | 10 to 55Hz with 1.5mm amplitude 2hours |
|               | Environmentally Friendly | ROHS Compliant                         |

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## Radiation Patterns

