

# **EASYCELL5G-ANT-OUT**

Outdoor LTE & 5G/WI-FI/GPS Antenna for EASYCELL5G



## Specifications

### + Power (5G Antenna)

**Frequency range**  
617 ~ 960, 1700 ~ 2700, 3300 ~ 4300 MHz

**Polarization**  
Vertical

**Radiation pattern type**  
Omnidirectional

**Gain**  
Max 4.5 dBi

**V.S.W.R**  
<2.5

**Impedance**  
50  $\Omega$

### + Power (Wi-Fi Antenna)

**Frequency range**  
2400 ~ 2500, 4700 ~ 6000 MHz

**Polarization**  
Vertical

**Radiation pattern type**  
Omnidirectional

**Gain**  
Max 7.5 dBi

**V.S.W.R**  
<2.0

**Impedance**  
50  $\Omega$

### + Power (GNSS Antenna)

**Frequency range**  
1560 ~ 1610 MHz

**Polarization**  
RHCP

**Gain**  
28 dBi

**V.S.W.R**  
<2.0

**Impedance**  
50  $\Omega$

**Supply voltage**  
2.5 - 6.5 VDC

**Current consumption**  
2.5 - 6.5 mA

### + Physical Specifications

**Weight**  
1500 g

**Dimensions**  
160mm x 347mm x 189mm (W x H x D)

**Cable**  
6x RG316, 1x RG174

**Connector type and count**  
5G Antenna: 4x SMA male  
GNSS Antenna: 1x SMA Male  
Wi-Fi Antenna: 2x RP-SMA male

**Mounting method**  
Wall, ceiling, mast

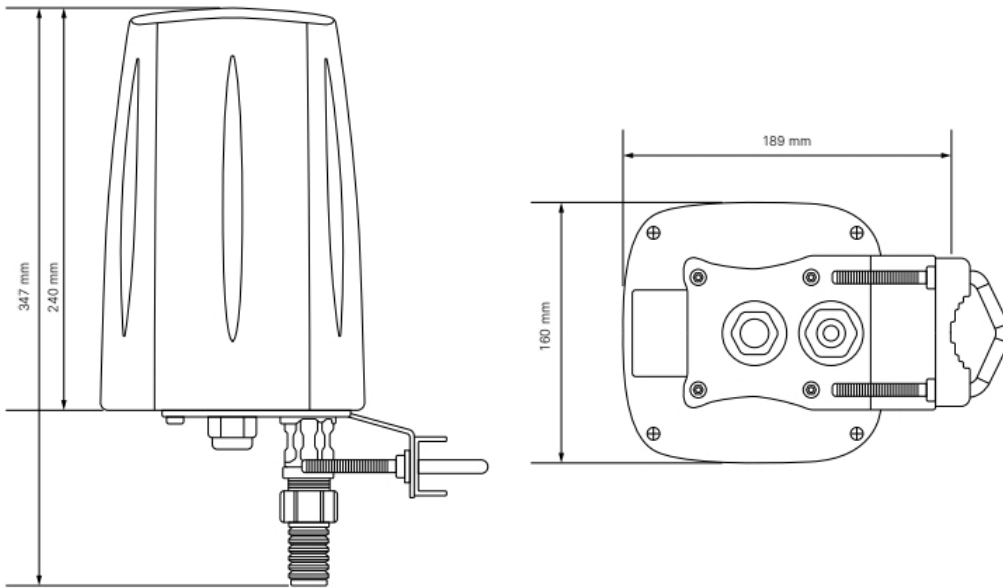
**IP rating**  
IP67

**RoHS Compliant**  
Yes

### + Environment

**Operating temperature**  
-40 °C to 75 °C

## Dimensions



## Ordering Information

### + Part Number

<b>EASYCELL5G-ANT-OUT</b>	Outdoor LTE & 5G/WI-FI/GPS Antenna for EASYCELL5G
---------------------------	---

### + Other EasyCell5G Accessories

<a href="#"><u>EASYCELL-ACP</u></a>	AC Wall Adapter (indoor / desktop use only)
<a href="#"><u>EASYCELL5G-ANT-RFT</u></a>	5G Combo MIMO Mobile/GPS/Wi-Fi Roof SMA Antenna for EASYCELL5G
<a href="#"><u>EASYCELL5G-ANT-RTG</u></a>	5G Combo MIMO Mobile/GPS Roof SMA antenna for EASYCELL5G
<a href="#"><u>EASYCELL5G-ANT-RFC</u></a>	5G Combo MIMO Mobile Roof SMA Antenna for EASYCELL5G

