

EASYCELL5G-ANT-OUT

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



Overview

EtherWAN Systems, Inc. provides a wide range of excellent quality accessories including antennas, power supply adapters and mounting solutions designed to be fully compatible with EasyCell series products.

Our goal is to ensure the long-term success of customers by providing accessories that are tested, validated, and functions as intended by continuously evaluate and enhance the quality control procedures, to guarantee the integrity and performance.

In case you need a solution that is not on our list, please contact us and we will be glad to help. If you need to speak to someone directly, please call the following numbers:

Sales Support (7am-4pm PST):
(714) 779-3800, Select Option 1

Technical Support (6am-6pm PST):
(714) 779-3800, Select Option 2

Specifications

+ 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 Ω

+ 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 Ω

+ GNSS Antenna

Frequency range

1560 ~ 1610 MHz

Polarization

RHCP

Gain

28 dBi

V.S.W.R

<2.0

Impedance

50 Ω

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

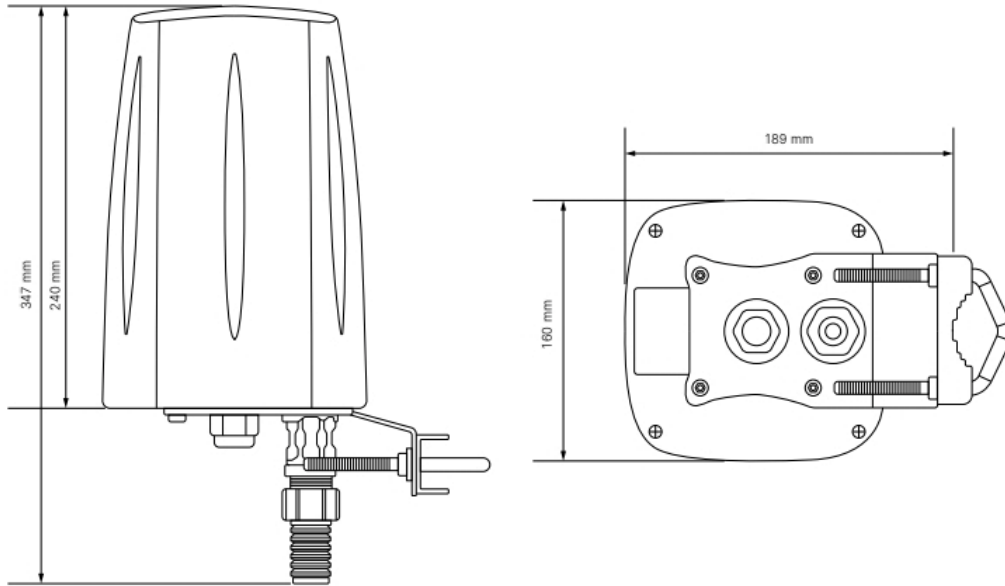
Yes

+ Environment

Operating temperature

-40 °C to 75 °C

Dimensions



Ordering Information

+ Part Number

EASYCELL5G-ANT-OUT	Outdoor LTE & 5G/WI-FI/GPS Antenna for EASYCELL5G
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+ Related Products

EasyCell5G	Hardened 5G / LTE Cellular Router with Dual SIM, Wi-Fi, GPS, and Five Gigabit RJ45 Ports
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