

# Tube-U4Gv2

## Outdoor 4G/LTE USB Modem



### 4G/LTE High-Speed

Max. 150Mbps downstream and 50Mbps upstream  
Backwards compatible with UMTS/WCDMA, EDGE/GPRS



### High-Speed USB

Support high-speed USB 2.0 up to 480Mbps and  
backwards compatible with USB 1.0



### External Antenna Connector

Standard N female antenna connector allow users  
to use desired 4G antenna



### Waterproof Design

Outdoor IP66 design to protect from dust, oil and water

**Note:** Actual mobile data performance may vary due to signal strength, coverage, operation frequencies, base station status, network congestion and the network management services over 4G LTE network.

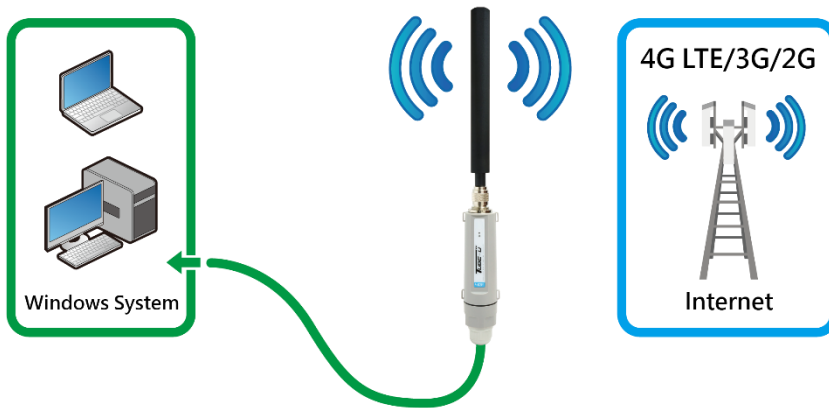
### Package Contents

- Tube-U4G v2 • 4G Antenna • 5M High-quality USB cable
- QIG • ALFA sticker • Pole Mount Strap • Driver CD

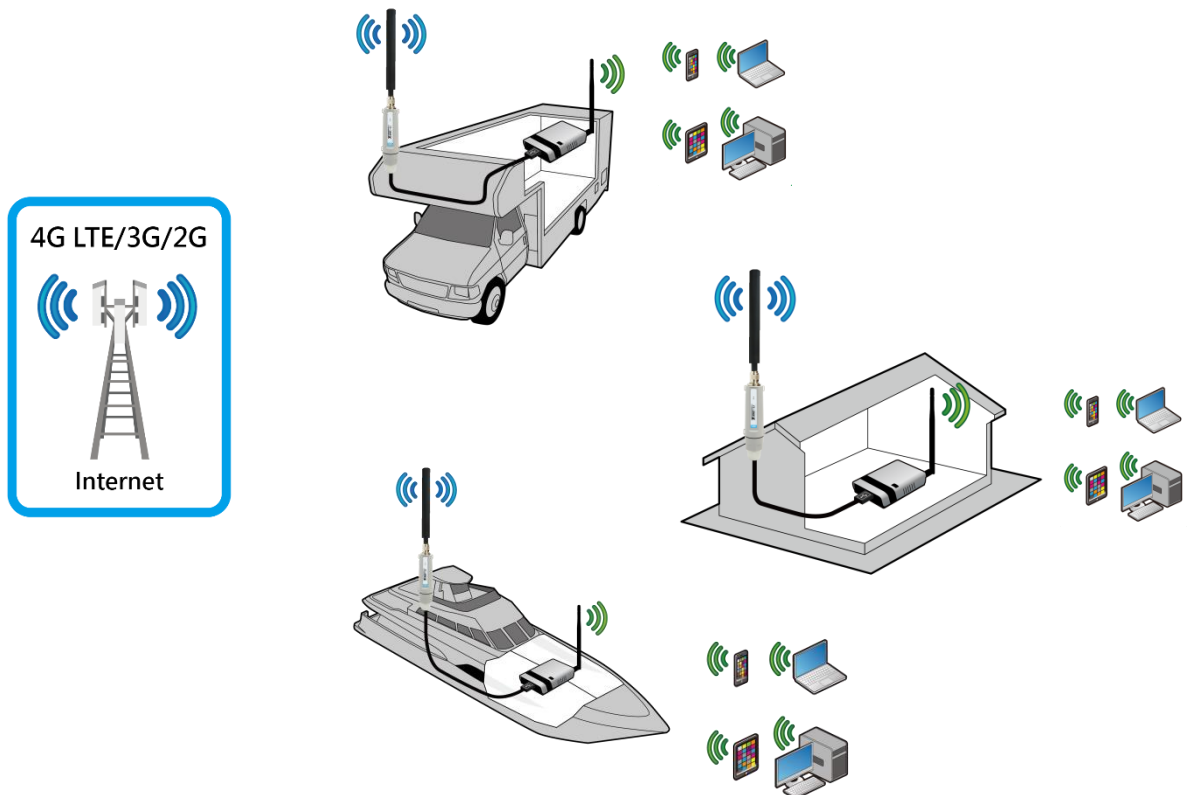


### Application Scenario

- Plug in Laptop/ Computer USB port and connect to 4G/LTE tower



- 4G Mobile Internet Sharing via R36A  
(Ideal solution for home, RV and boat for multiple-user Internet access)



## Order Information

	Tube-U4Gv2-E	Tube-U4Gv2-A	Tube-U4Gv2-V	Tube-U4Gv2-AU
Band	LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B5/B8 GSM: B3/B8	LTE FDD: B2/B4/B12 WCDMA: B2/B4/B5	LTE FDD: B4/B13	LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28 LTE TDD: B40 WCDMA: B1/B2/B5/B8 GSM: B2/B3/B5/B8
Supported Country	EMEA/ Korea/ Thailand	AT&T/ T-Mobile/ Spire	Verizon	Australia/ New Zealand/ Taiwan/ Brazil

## General Specifications

Date	LTE FDD: Max 150Mbps (DL) / Max 50Mbps (UL) LTE TDD: Max 130Mbps (DL) / Max 35Mbps (UL) DC-HSDPA: Max 42Mbps (DL) HSUPA: Max 5.76Mbps (UL) WCDMA: Max 384Kbps(DL)/Max 384Mbps(UL) EDGE: Max 296Kbps(DL)/Max 236.8Kbps(UL) GPRS: Max 107Kbps(DL)/Max 85.6Kbps(UL)
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Interface	Mini-USB 2.0 Standard 6 PIN SIM card
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Antenna Connector	N type female
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Antenna	High-gain 4G/LTE Omni Antenna
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LED Indicator	Power/Connection
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Waterproof IP rate	IP66
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Supported System	Windows XP/Vista/7/8/8.1/10 Windows CE 5.0/6.0/7.0 Linux 2.6/3.x/4.1
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Temperature Range	-40°C ~ 80°C
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Storage Humidity	5% ~ 98% (Non-condensing)
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Dimensions	185 x 47 mm
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Weight	135g
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