



PRODUCT CATALOGUE

SHENZHEN EDUP ELECTRONICS TECHNOLOGY CO.,LTD



USB



PCI-E



5G



WiFi 6



Bluetooth



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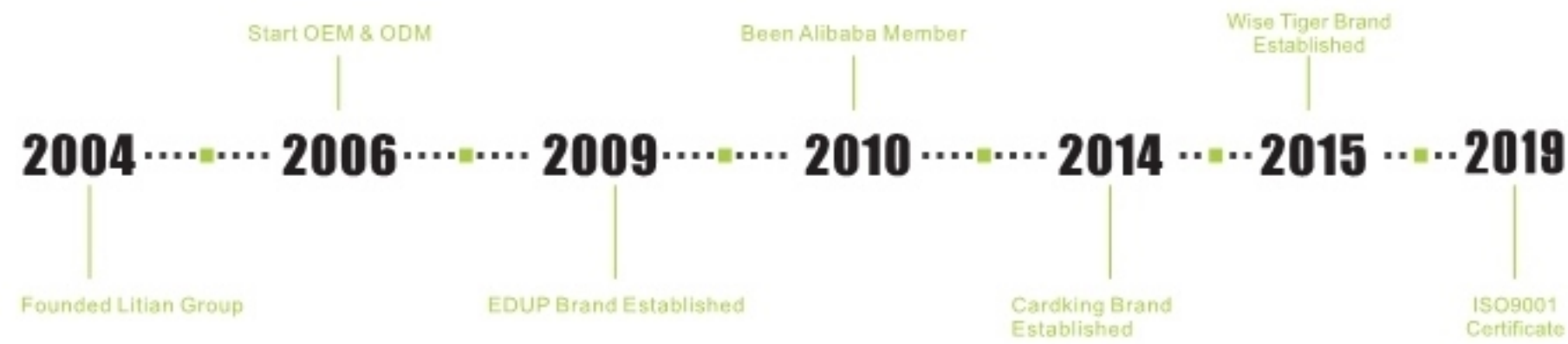
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Buji Town, Longgang District, Shenzhen, China



Corporate Culture and History



Our Factory

Area : 3500M²
 Employees : 200
 Engineers : 20
 Products Type : Consumer Electronics
 Capacity : More than 1,000,000 pcs/ Month



Our Office

Platform : Alibaba, JD-mall, T-Mall, Amazon, AliExpress
 Departments : Product/R&D/QC/Logistics/Sales/ Service Support /HR Department
 Certificates : CE, FCC, RoHS, REACH, Telec, IC ID, ISO9001
 Market : China, Europe, North America, Southeast Asia, Others



Our Vision & Mission

Company Vision: To Be A Respected Famous Brand
 Company Mission: To Provide the Best Quality Products, Serve Customers with Heart and Create a Win-win Situation.

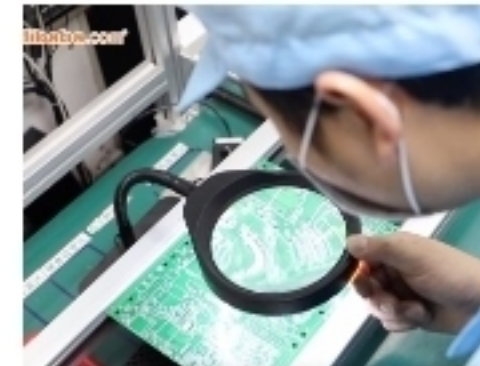


▶ ABOUT EDUP

Established in 2004, Shenzhen EDUP Electronics Technology Co., Ltd. is a professional manufacturer and exporter specialized in the research, development and production of Wireless Networking products.

We are located in Shenzhen, with convenient transportation access. All of our products comply with international quality standards and are greatly appreciated in a variety of different markets throughout the world.

We have over 200 employees and an annual sales figure that exceeds USD20,000,000 and are currently exporting 80% of our products to worldwide places.





► ABOUT EDUP

Our well-equipped facilities and excellent quality control throughout all stages of production enable us to guarantee total customer satisfaction.

As a result of our high quality products and outstanding customer service, we have gained a global sales network reaching the USA, Canada, Turkey, Indonesia, Germany, France, Greece, Italy etc.

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AX1800 Dual Band Gigabit WiFi Router



EP-AX1800

- Chipset: Broadcom BCM6755
- Ports: 10/100/1000 1 WAN and 2 LAN ports
- Transmit Rate: 600Mbps@2.4GHz + 1200Mbps@5.8GHz
- 1500 S ft. Coverage
- Support OFDMA and 1024QAM technology
- Easy Mesh Function



Whole House Signal Coverage



Ax1800 Dual Band Gigabit WiFi Router with 4 Antennas



EP-AX1800S

- Chipset: MT7621A+MT7975+MT7905
- Ports: 10/100/1000 1 WAN and 2 LAN ports
- Transmit Rate: 600Mbps@2.4GHz + 1200Mbps@5.8GHz
- 1500 S ft. Coverage
- Support OFDMA and 1024QAM technology
- Easy Mesh Function



Wi-Fi 6 Speeds up to 1.8 Gbps

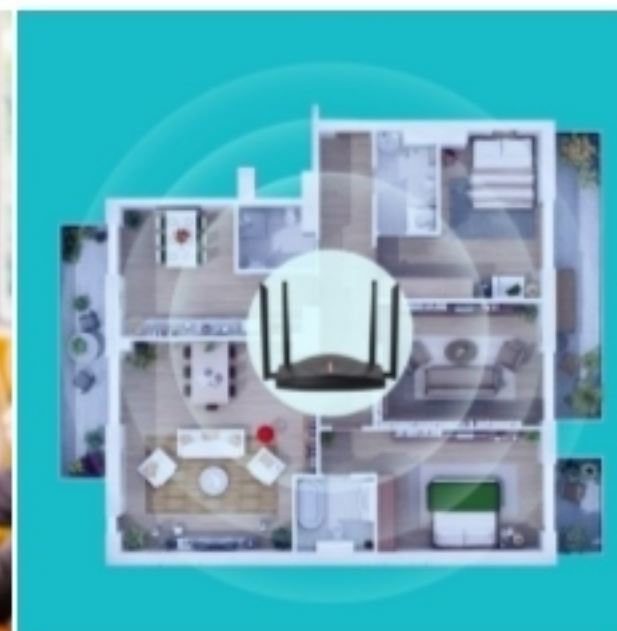
Max Wireless Throughput
AC 6000 867 Mbps
AX 1800 1200 Mbps

40% Faster



Great Coverage

Up to 40+ WiFi devices
Within 1500 sq. ft.



AX 1800 Dual Band USB WiFi Adapter



- Chipset: RTL8832AU
- WiFi Protocol: 802.11AX (WiFi 6)
- Transmit Rate: 600Mbps@2.4GHz + 1200Mbps@5.8GHz
- USB: 3.0 interface
- Support Systems: Windows/ MacOS/ Linux



- Chipset: RTL8832AU
- WiFi Protocol: 802.11AX (WiFi 6)
- Transmit Rate: 600Mbps@2.4GHz + 1200Mbps@5.8GHz
- USB: 3.0 interface
- Support Systems: Windows/ MacOS/ Linux

WiFi 6

Intel AX200NGW Chipset

Intel AX200

- WiFi Protocol: 802.11AX (WiFi 6)
- Transmit Rate: 574Mbps@2.4GHz + 2400Mbps@5.8GHz
- Bluetooth version: Bluetooth 5.1
- Interface: M.2/NGFF 2230



WiFi 6E

Intel AX210NGW Chipset

Intel AX210

- WiFi Protocol: 802.11AX (WiFi 6E)
- Transmit Rate: 574Mbps@2.4GHz + 2400Mbps@5GHz + 2400Mbps@6GHz
- Bluetooth version: Bluetooth 5.2
- Interface: M.2/NGFF 2230

Take Your Home Wi-Fi to The Next Level

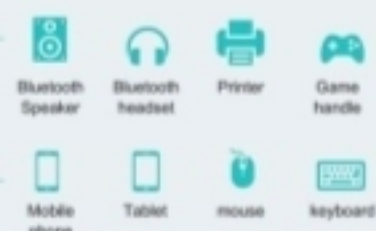
2.4G 5G
800M 2400M

WiFi 6

Bluetooth 5.1

Laptop

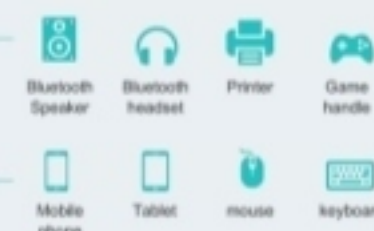
AX200NGW



Bluetooth 5.2

Laptop

AX210NGW



Ax3000 WiFi Bluetooth 5.1 PCI-E Wireless Network Card

WiFi 6

- WiFi Protocol: 802.11AX (WiFi 6)
- Chipset: Intel AX200
- Transmit Rate: 574Mbps@2.4GHz + 2400Mbps@5.8GHz
- Bluetooth version: Bluetooth 5.1
- Support Systems: Windows 10
- RGB Breathing Light (EP-9636LS, EP-9636FS Pro)
- Cooling Fan (EP-9636FS Pro)



EP-9636LS



EP-9636GS Pro



EP-9636FS Pro

Ax3000 WiFi Bluetooth 5.1 PCI-E Wireless Network Card

WiFi 6

- WiFi Protocol: 802.11AX (WiFi 6)
- Chipset: Intel Ax200
- Transmit Rate: 574Mbps@2.4GHz + 2400Mbps@5.8GHz
- Bluetooth version: Bluetooth 5.1
- Support Systems: Windows 10
- Heat Sink (EP-9636GS)



EP-9636



EP-9636ES

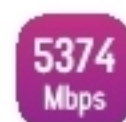


EP-9636GS

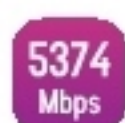
Ax5400 WiFi Bluetooth 5.2 PCI-E Wireless Network Card


WiFi 6E
EP-9651GS

- WiFi Protocol: 802.11AX (WiFi 6E)
- Chipset: Intel Ax210
- Transmit Rate: 574Mbps@2.4GHz + 2400Mbps@5GHz + 2400Mbps@6GHz
- Bluetooth version: Bluetooth 5.2
- Support MU-MIMO, 1024QAM, OFDMA, 160MHz
- Support Systems: Windows 10
- Heat Sink


WiFi 6E
EP-9651GS Pro

- WiFi Protocol: 802.11AX (WiFi 6E)
- Chipset: Intel Ax210
- Transmit Rate: 574Mbps@2.4GHz + 2400Mbps@5GHz + 2400Mbps@6GHz
- Bluetooth version: Bluetooth 5.2
- Support MU-MIMO, 1024QAM, OFDMA, 160MHz
- Support Systems: Windows 10
- Heat Sink



5G WiFi 6 AX1800/ AX3000 Router CPE


WiFi 6E


- Support 4G/ 5G
- CPU: Qualcomm X55 & IPQ8071A
- 5G SA Speed: 2.1Gbps/900Mbps
- 5G NSA Speed: 2.5Gbps/650Mbps
- WiFi Speed: AX1800/ AX3000
- Peak Connections: >100 Clients
- Support Mesh Function
- Port: 1G LAN *2, 2.5G WAN *1



5G Network



WiFi 6



WPA3



High Performance



Roaming



MESH+



Plug&Play



Mobile APP

5G Outdoor Router

- CPU: UNISOC UDX710
- NR Sub6 SA: 1.7Gbps/250 Mbps
- NR Sub6 EN-DC: 1.8Gbps/200 Mbps
- WiFi Speed: 1200Mbps
- IP65 Dustproof & Waterproof
- Interface: 1000 LAN Port, SIM Card Socket



300M WiFi 4G LTE Router with SIM Card Slot

EP-N9522

300
Mbps6dBi
Antenna

- WiFi CHIP: MTK7628NN
- LTE CHIP: Multimode LTE Chipset
- Frequency: FDD-LTE: B1/B3 B5 B8
TDD-LTE: B38/B39/ B40/B41
UMTS: B1/ B2/B5/B8
GSM: B2/B3/B5/B8
- Peak Rate: LTE Cat4 MIMO 2*2, up to 150Mbps
- Share: Up to 32 users access to WiFi
- Memory: 16MB Flash, 64MB RAM
- WiFi Standard: 802.11 b/g/n, 300Mbps



4G LTE



R103

300
Mbps6dBi
Antenna

- Chipset: MT7628NN
- ZTE ZX297520V3
- Built-in 3G/4G modem
- Support CSMA/CA, CSMA/CD, TCP/IP, PPPoE, DHCP, ICMP, NAT protocol
- Provide two 10/100 Ethernet (LAN) interface, for the internal LAN connection

Industrial Applications 4G LTE Router

AZ800

- Chipset: MT7628NN(580MHz)
- 4G Chipset: Qualcomm
- Network Interface: 1*WAN/LAN,
3*LAN 10/100M
- Power Adapter: 12V/1A
- Frequency: 2.412 ~ 2.472 GHz
- Transmit Power: 16±2dBm
- Connection: 64 Users

300
Mbps3dBi
Antenna64
Users4G
NetworkVPN
NetworkMetal
BodySIM
Card4G TO
WIFI

- WiFi CHIP: MTK7628NN
- LTE CHIP: Multimode LTE Chipset
- Frequency: FDD-LTE: B1/B3 B5 B8
TDD-LTE: B38/B39/ B40/B41
UMTS: B1/ B2/B5/B8
GSM: B2/B3/B5/B8
- Peak Rate: LTE Cat4 MIMO 2*2, up to 150Mbps
- Share: Up to 32 users access to WiFi
- Memory: 16MB Flash, 64MB RAM
- WiFi Standard: 802.11 b/g/n, 300Mbps

Industrial Applications 4G LTE Router

EP-N9552

Chipset: MT7628NN(580MHz)
 Physical Interface: 2*10/100M RJ45,
 1*UART, 1*SIM Card Slot
 Antenna: 1*3G/4G, 2*WiFi
 Power Adapter: 5~36V
 Power Consumption: 3.6W(max)
 Function: Ethernet for Priority, 4G for Backup;
 UART Port Best for IoT Solution



4G LTE

EP-N9533

4G LTE Router for Outdoor

CPU: Multimode Chipset
 Network: 2*LAN
 SIM: 2FF mini Sim
 Button: Reset
 POE: Input voltage 24V-1A



4G Voice Call VoLTE WiFi Router with Phone

EP-N9534

- Support FDD-LTE, TDD-LTE, WCDMA, GSM
- Ports: LAN, SIM Card Slot
- 800 Contacts Storage
- Speaker Phone for Hand-free Operation
- 1000mAh Lithium Battery
- Application: Home, Store, Office

4G LTE



4G LTE UFI USB Modem with Sim Card Slot

EP-N9518

- Chipset: ZTE Solution
- FDD LTE: B1/B3/B5/B8
- TDD LTE: B38/B39/B40/B41
- TD-SCDMA: B34/B39
- WCDMA: B1/B5/B8
- CAT4 Download: 150Mbps, Upload: 50Mbps
- Support 10 Users
- Operation: Plug&Play, No need CD-ROM, NO Driver Installation



4G LTE MIFI Mobile Hotspot with RJ45 Port

EP-RT2662

- Chipset: ZTE Solution
- FDD LTE: B1/B3/B5/B8
- TDD LTE: B38/B39/B40/B41
- TD-SCDMA: B34/B39
- WCDMA: B1/B5/B8
- CAT4 Download: 150Mbps, Upload: 50Mbps
- Ports: SIM Card Slot, Micro USB, RJ45
- Support 10 Users
- Battery Capacity: 5200mAh



EP-N9524



EP-N9520



4G LTE Mi-Fi Wireless Router with 2100mAh Battery

4G
Mi-Fi

150
Mbps

2100
mAh

- CPU: Multimode Chipset
- Frequency: FDD-LTE: B1/B3 B5 (B7/8/20 Optional)
TDD-LTE: B40
UMTS: B1 B5
- Peak Rate: DL: 150Mbps, UL: 50 Mbps.Cat4
- WiFi: Support 802.11 b/g/n
- Share: Up to 10 Users
- Language: Multi language
- Operation: Plug&Play, No need CD-ROM, No Driver Installation
- Battery capacity: 2100mAh

D523



AC600 USB WiFi Adapter with Bluetooth 4.2 Function

EP-AC1661

IEEE Standards: IEEE 802.11a/b/g/n/ac

Rx Sensitivity: -96dBm (Min)

TX Power: 18.5dBm (Max)

WiFi Speed: 600Mbps

Bluetooth Speed: 3 Mbps for Enhanced Data Rate

Frequencies: 2.4GHz~2.4835GHz / 5.15GHz~5.85GHz

Bluetooth Standard: Bluetooth 4.2



150Mbps USB WiFi Adapter with Bluetooth 4.0 Function

EP-N8568

IEEE Standards: IEEE 802.11 a/b/g/n

Rx Sensitivity: -96dBm (Min)

TX Power: 18.5dBm (Max)

WiFi Speed: 150Mbps

Bluetooth Speed: 3 Mbps for Enhanced Data Rate

Frequencies: 2.4GHz~2.4835GHz

Bluetooth Standard: Bluetooth 4.0



AC1200 USB WiFi Adapter with Bluetooth 4.1 Function

EP-AC1690

WiFi Standard: IEEE802.11a/b/g/n/ac

WiFi Speed: 1200Mbps

Bluetooth Standard: Bluetooth 4.1

Frequency: 2.4GHz, 5.8GHz Dual Band

Support Systems: Windows, MacOS, Linux



EP-AC1681



1900Mbps 2.4GHz/ 5.8GHz AC Dual Band Wifi USB Adapter

EP-AC1621

- Model Number : EP-AC1621
- Standard : 802.11b / g / n / ac
- Interface : USB3.0
- Strong Stable Signal
- Function : Wifi Receiver, Soft AP
- Support System : Windows 7/8.1/10 , Mac OS , Linux
- Product in Stock
- OEM & ODM Available



600Mbps
1300Mbps



EP-AC1605
1200Mbps WiFi Adapter



1900Mbps 2.4GHz/ 5.8GHz AC Dual Band Wifi USB Adapter

EP-AC1675

- Lag-free for HD video streaming and gaming
- Standard: 802.11b/g/n/ac
- Interface : USB3.0
- Support System: WinXP/7/8/8.1/10; MacOS , Linux
- OEM&ODM Available
- Function: WiFi Receiver, Soft AP
- Product in Stock

802.11 AC 1900 Mbps USB 3.0 Dual Band





1900Mbps 2.4GHz/ 5.8GHz AC Dual Band Wifi USB Adapter

EP-AC1655

- Model Number : EP-AC1655
- Standard : 802.11b / g / n / ac
- Interface : USB3.0
- Strong Stable Signal
- Function : Wifi Receiver, Soft AP
- Support System : Win XP / Vista / 7 / 8.1 / 10 ;
Mac OS , Linux
- Product in Stock
- OEM & ODM Available



802.11 AC 1900 Mbps USB 3.0 Dual Band 6DBi Antenna

1900Mbps 2.4GHz/ 5.8GHz AC Dual Band Wifi USB Adapter

EP-AC1657

- Model Number : EP-AC1657
- Standard : 802.11b / g / n / ac
- Interface : USB3.0
- Strong Stable Signal
- Function : Wifi Receiver, Soft AP
- Support System : Win XP / Vista / 7 / 8.1 / 10 ;
Mac OS , Linux
- Product in Stock
- OEM & ODM Available



EP-AC1637
1200Mbps Wireless USB Adapter

802.11 AC 1900 Mbps USB 3.0 Dual Band 6DBi Antenna



EP-AC1617

11AC 1200Mbps Dual Band Wifi USB3.0 Adapter

- Support USB3.0
- Extend Base
- Support 20MHz/40MHz/80MHz frequency
- 5G compatible with IEEE 802.11ac and IEEE 802.11a standard
- 2.4G compatible with IEEE 802.11n, IEEE 802.11g, IEEE 802.11g standard
- Support WPA/WPA2/WPA-WPA2/802.1x and 64/128 bit WEP encryption
- Support 2.4G and 5G dual band
- Support Wi-Fi Direct
- Support Soft AP
- Support WPS: PIN, PBC
- Support Infrastructure mode, Ad-Hoc mode and Soft AP three modes
- Supported Window 2000/XP/Vista/Win7/Win 8.1/Win 10;
Mac OS , Linux



EP-AC1601

11AC 1200Mbps Dual Band WiFi USB3.0 Adapter

- Support USB3.0
- Support WPS: PIN, PBC
- Support Wi-Fi Direct
- Support Soft AP
- Support 2.4G and 5G dual band
- Support 20MHz/40MHz/80MHz frequency
- 5G compatible with IEEE 802.11ac and IEEE 802.11a standard
- 2.4G compatible with IEEE 802.11n, IEEE 802.11g, IEEE 802.11g standard
- Support WPA/WPA2/WPA-WPA2/802.1x and 64/128 bit WEP encryption
- Support Infrastructure mode, Ad-Hoc mode and Soft AP three modes
- Supported Window 2000/XP/Vista/Win7/Win 8.1/Win 10;
Mac OS , Linux

EP-AC1669

AC 1300M 2.4GHz/5GHz Dual Band USB WiFi Adapter

- Standard : 802.11b/g/n/ac
- Function : WiFi Receiver , Soft AP
- Support System : Win XP/ Vista/ 7/8.1/10 , Mac OS , Linux
- Product in Stock
- OEM & ODM Availa

802.11 AC 1300 Mbps Dual Band





1300Mbps 2.4GHz/ 5.8GHz AC Dual Band WiFi USB Adapter

EP-AC1691

- Standard : 802.11b / g / n / ac
- Interface : USB3.0
- Strong Stable Signal
- Function : Wifi Receiver, Soft AP
- Support System : Win XP / Vista / 7 / 8.1 / 10 ;
Mac OS 、 Linux
- Product in Stock
- OEM & ODM Available

802.11 AC 1300 Mbps USB 3.0 Dual Band 6DBi Antenna



1300Mbps 2.4GHz/ 5.8GHz AC Dual Band WiFi USB Adapter

EP-AC1686

- Standard : 802.11b / g / n / ac
- Interface : USB3.0
- Strong Stable Signal
- Function : Wifi Receiver, Soft AP
- Support System : Win XP / Vista / 7 / 8.1 / 10 ;
Mac OS 、 Linux
- Product in Stock
- OEM & ODM Available

802.11 AC 1300 Mbps USB 3.0 Dual Band 6DBi Antenna

1300Mbps 2.4GHz/ 5.8GHz AC Dual Band WiFi USB Adapter

EP-AC1687

- Standard : 802.11b / g / n / ac
- Interface : USB3.0
- Strong Stable Signal
- Function : Wifi Receiver, Soft AP
- Support System : Win XP / Vista / 7 / 8.1 / 10 ;
Mac OS 、 Linux
- Product in Stock
- OEM & ODM Available

802.11 AC 1300 Mbps USB 3.0 Dual Band 6DBi Antenna



EP-AC1683

AC 1300M 2.4GHz/5GHz Dual Band USB WiFi Adapter

- Standard : 802.11b/g/n/ac
- Function : WiFi Receiver , Soft AP
- Support System : Win XP/ Vista/ 7/8.1/10 、 Mac OS 、 Linux
- Product in Stock
- OEM & ODM Available

802.11 AC 1300 Mbps Dual Band



EP-AC1689

AC 1300M 2.4GHz/5GHz Dual Band USB WiFi Adapter

- Standard : 802.11b/g/n/ac
- Function : WiFi Receiver , Soft AP
- Support System : Win XP/ Vista/ 7/8.1/10 、 Mac OS 、 Linux
- Product in Stock
- OEM & ODM Available

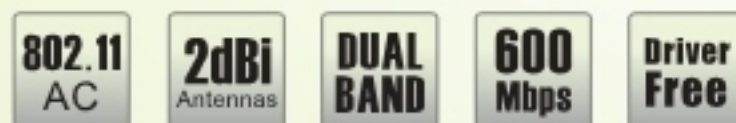
802.11 AC 1300 Mbps Dual Band

600Mbps AC Dual Band WiFi Adapter

EP-AC1625

600Mbps 802.11AC Dual Band Wifi USB Adapter

- Standard : 802.11b / g / n / ac
- Interface : USB2.0
- Function : Wifi Receiver, Soft AP
- Antenna : Double 2dBi Antennas
- Support System : Win XP / Vista / 7/8.1/10;
Mac OS , Linux
- Driver free, Plug and Play (Option)
- Extend Base (Option)
- Product in Stock
- OEM & ODM Available

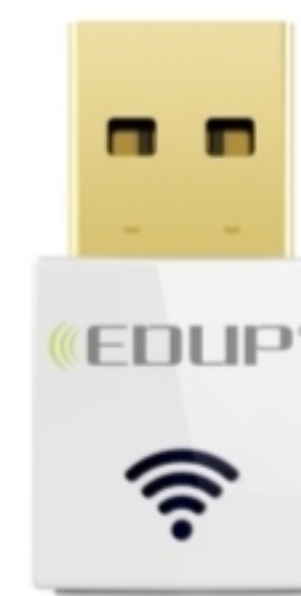
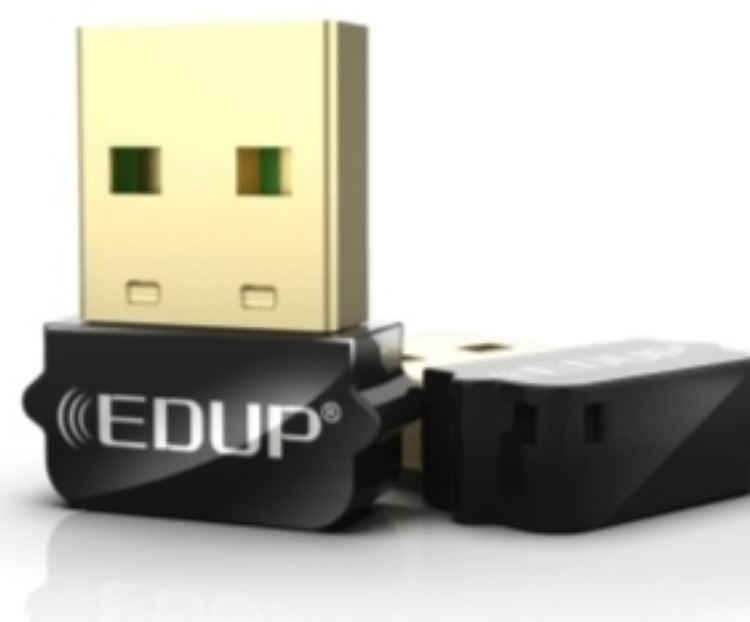


600Mbps AC Dual Band WiFi Adapter

EP-AC1635

11AC 600Mbps Dual Band Wireless USB Adapter

- Standard : 802.11b / g / n / ac
- Interface : USB2.0
- Function : Wifi Receiver, Soft AP
- Antenna : 2dBi Antennas
- Support System : Win XP / Vista / 7/8.1/10;
Mac OS , Linux
- Product in Stock
- OEM & ODM Available

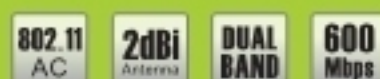


EP-AC1607

11AC 600Mbps Dual Band Wireless USB Adapter

Specification

- Standard: 802.11b/g/ac
- Wifi Band: 2.4GHz/5GHz
- OEM & ODM Available
- Transmission Rate: 150Mbps+433Mbps
- Support System: Win XP/Vista/7/8.1/10;
Mac OS , Linux
- Antenna: 2dBi
- Product in Stock



EP-AC1651

11AC 650Mbps Dual Band Wireless USB Adapter

Specification

- Standard: 802.11b/g/ac
- Product in Stock
- Transmission Rate : 200Mbps + 433Mbps
- Support System: Win XP/Vista/7/8.1/10; Mac OS , Linux
- Wifi Band: 2.4GHz/5GHz
- OEM & ODM Available

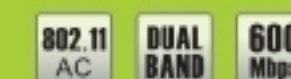


EP-AC1619

11AC 600Mbps Dual Band Wireless USB Adapter

Specification

- Standard: 802.11b/g/ac
- Product in Stock
- Transmission Rate: 150Mbps+433Mbps
- Support System: Win XP/Vista/7/8.1/10; Mac OS , Linux
- Wifi Band: 2.4GHz/5GHz
- OEM & ODM Available



EP-DB1305

600Mbps Dual Band Wireless USB Adapter

Specification

- Interface: USB2.0
- Antenna: Integrated
- Support: WPA, WPA2 encryption
- Support System: windows XP, Vista, Win 7;
Mac OS , Linux , Android
- Power: 600mW
- Bandwidth: 20MHz/40MHz
- EVM: -28dB

300M Wireless Adapter



EP-N1557

300Mbps Mini USB WiFi Adapter

- Support: IEEE802.11n Standard
- Faster Transmission: 300Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie

150M Wireless Adapter



EP-N8508GS

150Mbps Mini WiFi USB Adapter

- Support: IEEE802.11n Standard
- Faster Transmission: 150Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie



EP-N8508

150Mbps Mini WiFi USB Adapter

- Support: IEEE802.11n Standard
- Faster Transmission: 150Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie



EP-N8531

150Mbps Mini Wifi USB Adapter for PC / Satellite Receiver

- Standard: 802.11b/g/n
- Radio Channel: 1 ~ 14 channels (Universal Domain Selection)
- Transmission Rate: 150Mbps
- RF Output Power: 13 ~ 17dBm (Typical)
- Media Access Control: CSMA/CA with ACK
- Certificate: CE, FCC, RoHS, REACH



EP-MS1559

300Mbps Mini USB WiFi Adapter with 2dBi Antenna

- 300Mbps Mini USB Wifi Adapter
- Support: IEEE802.11n Standard
- Faster Transmission: 300Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie



EP-N8553

150Mbps Mini Wifi USB Adapter

- Support: IEEE802.11n Standard
- Faster Transmission: 150Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie



300Mbps Wireless USB Adapter

EP-MS1581

300Mbps WiFi USB Adapter with 2dBi Antenna

- Support IEEE802.11n Standard
- Faster Transmission: 300Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie



150Mbps Wireless USB Adapter

EP-MS8551

150Mbps Wifi USB Adapter With External 6dBi Antenna

- Support: IEEE802.11n Standard
- Faster Transmission: 150Mbps
- Stronger Signal Gain
- Maximum Close to the wired network
- Lower delay on game and movie





EP-8523

High Power 300Mbps Outdoor Wifi USB Adapter

Specifications

- Compliant with IEEE802.11b/g/n
- 300M Transmission Speed
- 5 Meter USB2.0 Cable
- With 20dBi High Gain Antenna



EP-MS8515GS

High Power 300Mbps Wireless USB Adapter

Specifications

- Compliant with IEEE802.11b/g/n
- 300M Transmission Speed
- USB2.0 Interface
- With 6dBi High Gain External Antennas



EP-MS8518

High Power 300Mbps Wireless USB Adapter

Specifications

- Compliant with IEEE802.11b/g/n
- 300M Transmission Speed
- USB2.0 Interface
- With 9dBi High Gain External Antennas



EP-3106N

High Power 600Mbps Outdoor USB Adapter

Specifications

- Compliant with IEEE802.11b/g/n
- 600M Transmission Speed
- 2.4G/5.8G Dual Band
- 10Meter USB 2.0 Cable
- With 20dBi High Gain External Antenna



EP-9622

650Mbps Dual Band WiFi network Card

- Standard: 802.11b/g/n/ac
- Transmission Rate: 200Mbps + 433Mbps
- 2.4GHz/ 5.8GHz Dual Band
- Encryption: WPA-PSK, WPA2-PSK, WPA/WPA2-PSK, WEP
- Maximum Transmit Power: 20dBm
- Support System: Windows/ MAC OS/ LINUX



EP-9607

1300Mbps 802.11AC PCI-E Wireless Adapter

- Standard: 802.11b/g/n/ac
- Transmission Rate: 400Mbps + 867Mbps
- 2.4GHz/ 5.8GHz Dual Band
- Encryption: WPA-PSK, WPA2-PSK, WPA/WPA2-PSK, WEP
- Maximum Transmit Power: 20dBm
- Support System: Windows/ MAC OS/ LINUX



EP-9626

300Mbps Wireless 802.11N PCI-E Adapter

- Encryption: Meets 64/128-bit WEP, WPA and WPA2 security standards
- Transmission Rate: 300Mbps
- Antenna: 6dBi

EP-9619

600Mbps 802.11AC PCI-E Wireless adapter with Bluetooth Function

- WiFi Standard: IEEE802.11a/b/g/n/ac
- WiFi Speed: 600Mbps
- Bluetooth Standard: Bluetooth 4.0
- Frequency: 2.4GHz, 5.8GHz Dual Band
- Support Systems: Windows XP/Vista/7/8/8.1/10



EP-9602GS

1000Mbps PCI-E Ethernet WiFi Adapter for Desktop

- Support: 10/100/100Mbps PCIE/X4/X8/X16 Slot
- Chipset: Realtek
- Support: Win7/8/10/XP/2003/2000/ MacOS /Linux
- 1*RJ45 Port

EP-9620/ EP-9631/ EP-9632GS

1200Mbps/ 2030Mbps/ 1200Mbps 802.11ac PCI-E Wireless adapter with Bluetooth Function

- WiFi Standard: IEEE802.11a/b/g/n/ac
- WiFi Speed: 1200Mbps/ 2030Mbps/ 1200Mbps
- Bluetooth Standard: Bluetooth 4.2/ Bluetooth 5.0
- Frequency: 2.4GHz, 5.8GHz Dual Band
- Support Systems: Windows XP/Vista/7/8/8.1/10



EP-9650

1Gbps Dual RJ45 Ethernet PCI-E Network Card

- Chipset: Intel 82576
- Heat Sink Design
- Support: 10/100/1000Mbps PCI-E/X4/X8/X16 Slot
- Support: Windows/ Windows Server/ Linux / FreeBSD/ DOS
- 2* RJ45 Port



EP-9618

3-Port PCI Express USB 3.0 Card + Gigabit Ethernet

- Chipset: Realtek RTL8153B
- Compatible Networks: 10/100/1000 Mbps
- Maximum Data Transfer Rate: 5 Gbps (USB 3.0), 2 Gbps (Ethernet; Full-Duplex)
- Connector(s): 1 - PCI Express x1 Male
- 3 - USB Type-A (9 pin) USB 3.0 Female
- 1 - RJ-45 Female (Gigabit Ethernet)
- 1 - LP4 Power Connector



EP-9638

10Gbps Gigabit Ethernet PCI-E Network

- Chipset: Aquantia AQC107
- Heat Sink Design
- Support: 10/100/1000/10000Mbps PCI-E/X4/X8/X16 Slot
- Support: Windows/ Windows Server/ Linux



EP-9635B

2.5Gbps PCI-E LAN Card for Game Player

- Chipset: RTL8125
- Port number: 1* RJ45
- Standard: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3bz
- Network Media: 10Base-T, cat3 or above UTP, 1000Base-Tx, cat5 or above UTP
- Data Rate: 10/100/1G/2.5Gbps
- Interface: PCI Express 1x slot



EP-9606

10/100/1000Mbps Gigabit USB3.0 Ethernet Adapter

USB: USB3.0

Ethernet: RJ45 Gigabit Ethernet

Support Systems: Windows/ MacOS/ Linux/ Android

Support Speed: 10/ 100/ 1000Mbps

Material: Aluminium Alloy

Ports: 3* USB3.0



EP-9611

10/100/1000Mbps Gigabit USB3.0 Ethernet Adapter

USB: USB3.0

Ethernet: RJ45 Gigabit Ethernet

Support Systems: Windows/ MacOS/ Linux/ Android

Support Speed: 10/ 100/ 1000Mbps

Material: Aluminium Alloy



EP-9801

10/100/1000Mbps Gigabit Type-C Ethernet Adapter

USB: Type-C

Ethernet: RJ45 Gigabit Ethernet

Support Systems: Windows/ MacOS/ Linux/ Android

Support Speed: 10/ 100/ 1000Mbps

Material: Aluminium Alloy

Ports: 3* USB3.0



EP-9802

10/100/1000Mbps Gigabit Type-C Ethernet Adapter

USB: Type-C

Ethernet: RJ45 Gigabit Ethernet

Support Systems: Windows/ MacOS/ Linux/ Android

Support Speed: 10/ 100/ 1000Mbps

Material: Aluminium Alloy



EP-9629

USB 3.0 Ethernet Adapter 10/100/1000 LAN Adapter

Chipset: AX88179

Peak throughput: 10/100/1000Mbps

USB: 3.0 interface

Support: Windows XP, Win7, 8, 10, Vista,
Mac OS, Linux, Switch



EP-9628

USB 2.0 Ethernet Adapter 10/100 LAN Adapter

Chipset: AX88772

Peak throughput: 10/100Mbps

USB: 2.0 interface

Support: Windows XP, Win7, 8, 10, Vista,
Mac OS, Linux, Switch



EP-2911S

300M WiFi to Ethernet Adapter for TV, Set Box, PC, DVB, Printer

Peak Throughput: 300Mbps

Standards: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

Frequency Range: 2.4G

Interfaces: 1 x 10/100Mbps LAN/WAN Port

1 x USB 2.0 Port

Antenna: 2 x 2dBi Build-in Omni-directional Antenna



EP-9639 / EP-9639GS

10/100/1000/2500Mbps 2.4Gbps USB3.0/Type-C Ethernet Adapter

Ethernet: RJ45 Gigabit Ethernet

Support Systems: Windows/ MacOS/ Linux/ Android

Support Speed: 10/100/1000/2500Mbps

USB3.0 and Type-C 2 in 1 (EP-9639GS)



Wifi Repeater


EP-2950
 300Mbps WiFi Signal Repeater

- WiFi Standard: 802.11N
- Speed: 300Mbps
- Antenna: 2*2dBi High Gain
- 100M LAN Port
- WPS Button



Ⓐ = Wireless Repeater/AP
 Ⓑ = WiFi Router


EP-2951

300Mbps WiFi Signal Repeater

- WiFi Standard: 802.11N
- Frequency: 2.4GHz
- Speed: 300Mbps
- USB Port



Wifi Repeater


EP-AC2939/ EP-AC2955

 AC 1200 2.4GHz/5GHz Dual Band WiFi
 Repeater Wireless Extender

- WiFi Standard: 802.11AC
- Speed: 1200Mbps
- Antenna: 2*5dBi High Gain(EP-AC2939)
4*2dBi High Gain(EP-AC2955)
- 100M LAN Port
- WPS Button


EP-2941

1200Mbps Mesh Network Router

- WiFi Standard: 802.11AC
- Port: 100M LAN *2, 100M WAN *1
- Range: 150m² (2 Sets)
- Roaming Function
- Antennas: 2*5dBi Internal Antennas



EP-B3525**USB Bluetooth 4.0 Dongle Low Energy for PC****Features**

- Bluetooth Version: Bluetooth 4.0
- Support Systems: Windows 10/8.1/7/XP/Vista
- Interface: USB2.0
- Symbol Rate: 3Mbps
- Range: 10~30M
- Dual-mode Bluetooth Transfer
- Support Multi Languages
- Low Power Consumption
- Support Keyboard, Mouse, Voip, Game Controller...

**EP-B3512****Stereo Car Bluetooth V4.1 Music Receiver****Features**

- Dimensions: 54mm(L) x 25mm(W) x 10mm(D)
- Weight: 43g
- Bluetooth v4.1+EDR, Class 2
- Range: 10 Meters
- Support A2DP V1.2 (built in Mic)
- Powered by USB 5V DC
- Transmission Rate: 3(Mbps)
- Transmission Distance: up to 10m
- Hands-free: Built-in Silicon microphone
- 3.5mm male-to-male audio connector
- Built-in li-ion battery 160mA
- Standby-time: 7days; Operation time: 5~8 hours
- Usage: Phone, Motorbike, Car, Headset, Home Theater, etc
- Color: Black or white



EP-B3512

**EP-B3521****USB Bluetooth 4.0 Dongle Low Energy for PC**

- Bluetooth Version: Bluetooth 4.0
- Support Systems: Windows 10/8.1/7/XP/Vista
- Interface: USB2.0
- Symbol Rate: 3Mbps
- Range: 10~30M
- Dual-mode Bluetooth Transfer
- Support Multi Languages
- Low Power Consumption
- Support Keyboard, Mouse, Voip, Game Controller...

**EP-B3519****USB Bluetooth 5.0 Dongle**

- Chipset: RTL8761B
- Transmission Rate: 3Mbps
- Distance: 10-30 meters
- Bluetooth Low Energy
- Support System: Windows/ MacOS/ Linux

**New Product****Long Range USB Bluetooth 5.0 Dongle**

- Chipset: RTL8761B
- Transmission Rate: 3Mbps
- Distance: 50-100 meters
- 2dBi High Gain Antenna
- Bluetooth Low Energy
- Support System: Windows/ MacOS/ Linux



EP-AB007 for Drone

4W Wifi Signal Amplifier for UAV Drone

2.4GHz
Wifi Signal Booster

or

5GHz
Wifi Signal Booster

- Frequency: 2400-2500 MHZ
- Input power: 3dBm~20dBm
- Max. 4000mW output power
- 2.5dB ultra-low noise
- Working Voltage: 6V~16V
- Simply plug and play, no software in required

**EP-AB009**

20W Wifi Signal Amplifier Booster

- Frequency: 2400-2500 MHZ
- 2.5dB ultra-low noise
- Max. 20W output power
- Working Voltage: 30V~54V
- Plug-and-play, Easy installation

**EP-AB003**

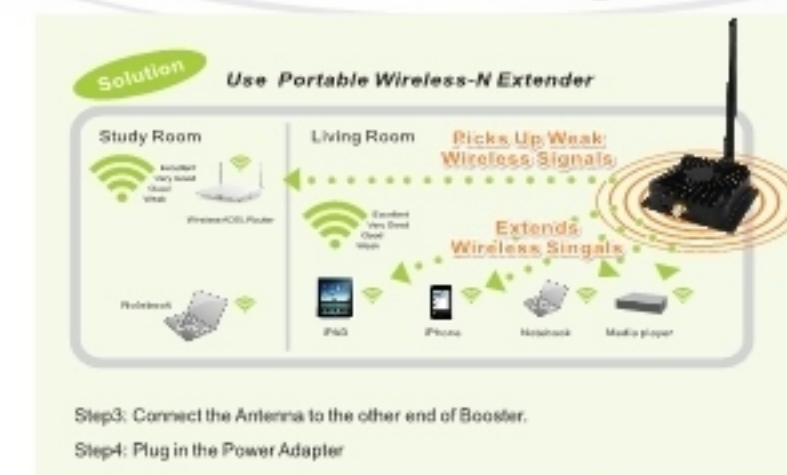
8W Wifi Signal Booster/Broadband Amplifier for AP/Router

2.4GHz
Wifi Signal Booster

or

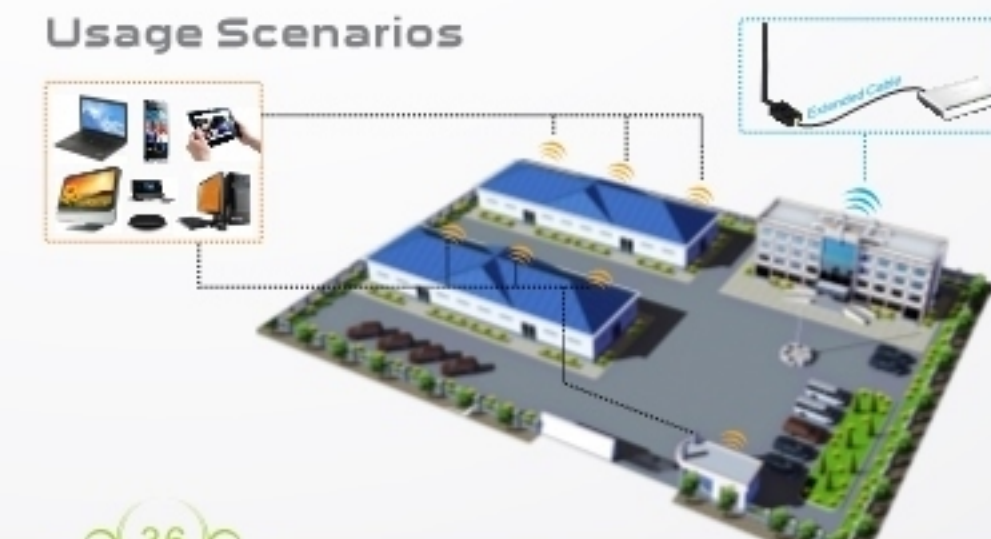
5GHz
Wifi Signal Booster**Performance**

- Support : IEEE802.11b/g/n
- Working Pattern: TDD
- Input Trigger Power: Min: 3dBm Max: 20dBm
- Transmit Gain: 17dB Typical
- Switch Time delay: <1μs
- Operating Temp. : -40°C~70°C
- Operating Humidity: up to 95%rel. Humidity
- Frequency: 2400~2500MHZ
- RF Output Power: 37dBm(8W)
- Receiver Gain: 11dB Typical
- Noise figure: 3.0 dB (Typical)
- Working Voltage: 8~18VDC

**4W****EP-AB007**

4W WiFi Booster For AP/ Router

- Frequency: 2400-2500 MHZ
- Input power: 3dBm~20dBm
- Max. 4000mW output power
- 2.5dB ultra-low noise
- Working Voltage: 6V~16V
- Simply plug and play, no software in required

Usage Scenarios

EP-AB015

4W 2.4GHz/ 5GHz Dual Band WiFi Signal Booster



- WiFi Standard: 802.11 a/b/g/n/ac
- Output Power: 36dBm (4W)
- Frequency: 2.4GHz/ 5GHz Dual Band
- TX/RX Switch Time Delay: < 1 us
- Application: Router, WiFi Adapter, Drone



EP-AB018, EP-AB019

4W 2.4GHz or 5GHz WiFi Signal Booster for Drone



- Frequency: 2.4GHz (EP-AB018), 5.8GHz (EP-AB019)
- Output Power: 36dBm (4W)
- TX/RX Switch Time Delay: < 1 us
- Noise Figure: < 3.0dB
- Shell Material: Aluminum



900MHz/1800MHz/2100MHz 2G 3G 4G Signal Booster

- System gain: 70dB
- Output power: 17-23dBm
- Coverage: 100-300m²
- Bands: 900MHz or 1800MHz or 2100MHz
- Package size: 54*19*16cm
- Gross weight: 1.8KG



900/1800Mhz or 1800/2100Mhz Dual Band 2G 3G 4G Signal Booster

- System gain: 70dB
- Output power: 17-23dBm
- Coverage: 100-200M2
- Package size: 51*24*15cm
- Gross weight: 3.5KG
- Bands: 900/1800Mhz or 1800/2100Mhz



EP-AB001**10dBi High Gain Antenna with Magnetic Base**

2.4GHz
802.11b/g/n
High Gain Wifi Antenna

- Gain: 10dBi
- Frequency: 2.4GHz
- Connector: SMA
- Cable Length: 1 Meter
- Direction: 360

**EP-7101****2*6dBi Dual Band Antenna with Magnetic Base**

2.4GHz
802.11b/g/n
Wifi Signal Booster

and **5GHz**
802.11a/b/g/n
Wifi Signal Booster

- Gain: 2*6dBi
- Frequency: 2.4GHz/ 5.8GHz
- Connector: SMA
- Cable Length: 1.2 Meter
- Direction: 360

**EP-7102****2*6dBi Dual Band Antenna with Magnetic Base**

2.4GHz
802.11b/g/n
Wifi Signal Booster

and **5GHz**
802.11a/b/g/n
Wifi Signal Booster

- Gain: 2*6dBi
- Frequency: 2.4GHz/ 5.8GHz
- Connector: SMA
- Cable Length: 1.2 Meter
- Direction: 360

**EP-7103****5dBi 4G Signal Antenna with Magnetic Base**

5dBi
1710-2690MHz
4G Signal Antenna

4G LTE

- Gain: 5dBi
- Frequency: 1710-2690MHz
- Connector: SMA
- Cable Length: 3 Meter
- Direction: 360

