

A L L F O R B E T T E R C O N N E C T I O N

PRODUCT CATALOG



Wi-Fi Mesh System / Router / 5G CPE Router
Range Extender / AP / AC Controller / Adapter

2025 Q2





In-house design and manufacturing
in a class of our own

Looking for Distributors

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www.wavlink.com

About Wavlink

Wavlink is committed to offering the best products and services to meet each of its customer's unique needs. It guides the company towards its long-term goals, which has contributed to its success as one of the fastest growing brands globally. Whether it is WiFi MESH Router, Outdoor AC/AP, Notebook Docking Station, Wavlink designs all its products to be user-friendly. The company does not compromise when it comes to user experience. Wavlink's products come with innovative and user-friendly features, delivering the best experience for the end-user.

In 2016, Wavlink introduced robust TouchLink password free function in its WiFi Router and AP devices. It unveiled an option-in easy password management feature for all the line up. In 2019, Wavlink introduced the "Tubro" function to its WiFi products which boost router range coverage when needed.

Wavlink designs products that address the unique needs of its customers. Since its founding, Wavlink has pushed the standard in product design, usability and functionality. Winstars's hardware and software solutions cater to various market segments, including education, business and home users. In the past few years, Winstars has increased its retail presence with innovative products like Outdoor AP solutions for home owners, and access controller plus networking devices for small and medium business.

Vision of Wavlink

Wavlink's vision guides the company's decision-making processes, strategic management, and operations. It ensures that each decision takes the company closer to realizing its mission and goals. To make the best products in the market and to leave the customers better value and experiences than they found us.

Strength of Wavlink

From the first internal card reader, HDD storage docking, USB Giga LAN card, WiFi range extender in its true sense, etc, Wavlink delivers high-quality products to the market. The company seeks to advance its leadership in product design and original development by pushing for novel innovations. In 2024 alone, Wavlink introduced 65 industry-leading new products to the market and awarded with 11 design awards including Reddot, IF Design, Idea, and Good Design, as well as 8 honors such as Innovation Laboratory of the State to credit Winstars research and development effort and achievements.

Office & Factories



Operation Center

📍 17-19F, Block 3C, Huaqiang Idea Park, Guangming District, Shenzhen



Factory 1

📍 Longhua, Shenzhen



R & D Center

📍 44th Floor, Block C, Digital Innovation Center, Longhua District, Shenzhen



Factory 2

📍 Bac Ninh, Vietnam



Factory 3

📍 Dongguan, Guangdong



Factory 4

📍 Longnan, Jiangxi

Wavlink Capability



Docking Station Sales
in 2022



Five 100%
Owned Factories



Wireless Networking
Expert



Professional AV
Solutions



Energy & Charging
Devices



Storage Devices

Testimony of Honor



Design Awards



reddot winner 2024



reddot winner 2024



reddot winner 2024



reddot winner 2024



reddot winner 2024



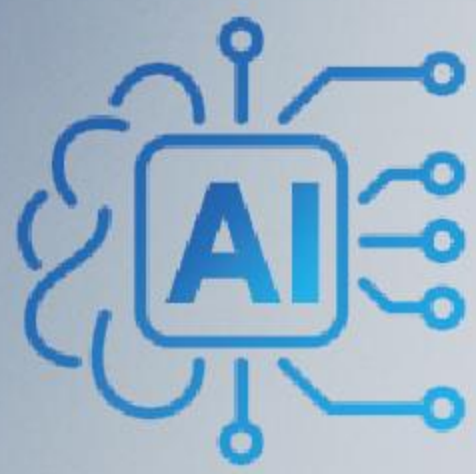
reddot winner 2024

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Router



WiFi 7

BE11000 Tri-Band AI Router

AI QoE

Bandwidth Allocation



BE9300

Parental Control

Control APP/Web



Everything Mesh

Enlarge Network Range



2.5G

2*2.5Gbps WAN/LAN and
3*1Gbps LAN ports

11000Mbps



AI QoE: LIMITED BANDWIDTH, LIMITLESS THROUGHPUT

AI-driven Network QoE optimizes throughput, minimizes latency, and automatically prioritizes traffic. Whether you are playing games, watching videos, or having online meetings, this router can smartly allocate bandwidth and keep all tasks functioning well.



Ad Guard Home



Secure DNS



VPN Servers



Guest WiFi



Intelligent Packet Classification



Automatic Traffic Prioritization



Dynamic Bandwidth Allocation

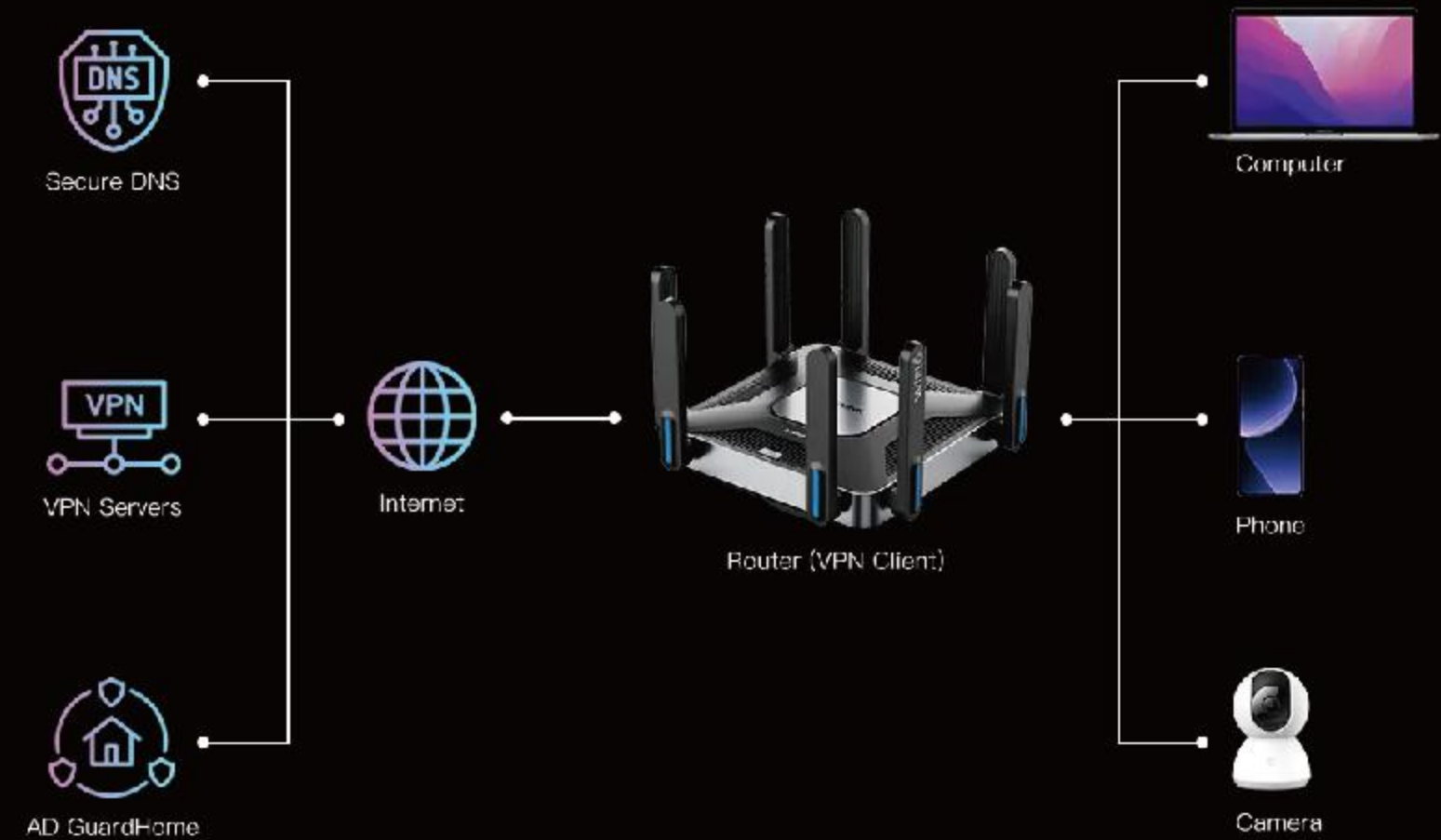
LARGER WIFI RANGE, LESS SIGNAL DEAD CORNER

As a mesh router, Giant Stream6 can combine other Wavlink Everything Mesh routers to give seamless network coverage to your whole home.



YOUR NETWORK SAFETY REALLY MATTERS

Cutting-edge home network system: AD GuardHome, Secure DNS, and VPN, keep every online moment safe.





9400Mbps

BE9400



PID: WS-WN591BE5

Wi-Fi 7, 5764Mbps(6GHz) + 2882Mbps(5GHz)
+ 688Mbps(2.4GHz)
6x 5dBi External Foldable Antennas
4x 2.5G LAN/WAN
Wi-Fi Router, Mesh Router/Extender
TR069, VLAN, PPTP, L2TP,
AI QoS, OpenVPN, WireGuard, AdGuard Home
1x USB-A 3.0



6500Mbps

BE6500



PID: WS-WN591BE3

Wi-Fi 7, 5764Mbps(5GHz) + 688Mbps(2.4GHz)
6x 5dBi External Foldable Antennas
1x 2.5G WAN + 1x 2.5G LAN + 3x Gigabit LAN ports
Wi-Fi Router, Mesh Router/Extender
TR069, VLAN, PPTP, L2TP,
AI QoS, OpenVPN, WireGuard, AdGuard Home
1x USB-A 3.0

5100Mbps

BE5100



PID: WS-WN530BE2

Wi-Fi 7, 4323Mbps(5.8GHz) + 688Mbps(2.4GHz)
4x 5dBi External + 1x 5dBi Internal Antennas
1x 2.5Gigabit WAN + 4x Gigabit LAN ports
Wi-Fi Router, Mesh Router/Extender
TR069, VLAN, PPTP, L2TP,
OpenVPN, WireGuard, AdGuard Home

3600Mbps

BE3600



PID: WS-WN530BE1

Wi-Fi 7, 2882Mbps(5GHz) + 688Mbps(2.4GHz)
4x 5dBi External + 1x 5dBi Internal Antennas
1x Gigabit WAN + 3x Gigabit LAN ports
Wi-Fi Router, Mesh Router/Extender
TR069, VLAN, PPTP, L2TP,
OpenVPN, WireGuard, AdGuard Home

Wi-Fi 6 Mesh Router

AX6000, AX3000 Mesh Router

6000Mbps

AX6000

**PID: WS-WN536AX6**

Wi-Fi 6, 4804Mbps (5GHz) + 1148Mbps (2.4GHz)
 8x 5dBi External Foldable Antennas
 1x 2.5Gigabit WAN port + 4x Gigabit LAN Ports
 Wi-Fi Router, Mesh Router/Extender
 TR069, VLAN, PPTP, L2TP
 1x USB-A 3.0

6000Mbps

AX6000

**PID: WS-WN592AX6**

Wi-Fi 6, 4804Mbps (5GHz) + 1148Mbps (2.4GHz)
 8x 5dBi External Foldable Antennas
 1x 2.5Gigabit WAN port + 1x 2.5Gigabit LAN Port
 Wi-Fi Router, Mesh Router/Extender
 TR069, VLAN, PPTP, L2TP
 AI Qos, VPNs, AdGuard Home
 1x USB-A 3.0

3000Mbps

AX3000

**PID: WS-WN586X3-B**

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
 4x 5dBi External Foldable + 1x 5dBi Internal Antenna
 1x Gigabit WAN/LAN port + 2x Gigabit LAN Ports
 Wi-Fi Router, Mesh Router/Extender
 VLAN, PPTP, L2TP

3000Mbps

AX3000

**PID: WS-WN587X3-B**

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
 4x 5dBi External Foldable + 1x 5dBi Internal Antenna
 1x Gigabit WAN/LAN port
 Wi-Fi Router, Mesh Router/Extender
 VLAN, PPTP, L2TP

Wi-Fi 5/4 Wireless Router

AC1200 Dual Band, N300 Single Band, Wireless Wi-Fi Router

 1200Mbps



AC1200

PID: WS-WN530HG4

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 5dBi External Antennas
1x Gigabit WAN port + 2x Gigabit LAN Ports
VLAN

 1200Mbps



AC1200

PID: WS-WN531P3

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 5dBi External Foldable Antennas
1x Gigabit WAN port + 4x Gigabit LAN Ports
1x USB-A 3.0

 1200Mbps



AC1200

PID: WS-WN530G3

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 5dBi External Foldable Antennas
1x Gigabit WAN port + 4x Gigabit LAN Ports

 1200Mbps



AC1200

PID: WS-WN530HG3

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 5dBi External Foldable Antennas
1x Gigabit WAN port + 2x Gigabit LAN Ports
Built with High Power Amplifier

 300Mbps



N300

PID: WS-WN530K2

Wi-Fi 4, 300Mbps (2.4GHz)
2x 5dBi External Foldable Antennas
1x Fast WAN port + 2x Fast LAN Ports

Wi-Fi 7/6/5 Mesh System

BE3600, AX3000, AX1800 Whole Home Mesh Wi-Fi System



5100Mbps

BE5100



PID: WS-WN5372BE1, WN5372BE2, WN5372BE3

Wi-Fi 7, 4323Mbps(5GHz) + 688Mbps(2.4GHz)
5x 5dBi Internal Antennas
1x 2.5Gigabit WAN + 4x Gigabit LAN ports
Easy Mesh, Wi-Fi Router, Mesh Router/Extender
160MHz, OFDMA, MU-MIMO
MeshGo APP, Parental Control
TR069, VLAN, PPTP, L2TP
Patented TouchLink Technology



3600Mbps

BE3600



PID: WS-WN5371BE1, WN5371BE2, WN5371BE3

Wi-Fi 7, 2882Mbps (5GHz) + 688Mbps (2.4GHz)
5x 5dBi Internal Antennas
1x 2.5Gigabit WAN + 4x Gigabit LAN ports
Easy Mesh, Wi-Fi Router, Mesh Router/Extender
160MHz, OFDMA, MU-MIMO
MeshGo APP, Parental Control
TR069, VLAN, PPTP, L2TP
Patented TouchLink Technology

3000Mbps

AX3000



PID: WS-WN551X3, X2, X1

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
5x 5dBi Internal Antennas
1x Gigabit WAN port + 2x Gigabit LAN Ports
Easy Mesh, Wi-Fi Router, Mesh Router/Extender
160MHz, OFDMA, MU-MIMO
Wavrouter APP, Parental Control
TR069, VLAN, PPTP, L2TP
Patented TouchLink Technology

3000Mbps

AX3000



PID: WS-WN553X3, X2, X1

Wi-Fi 6, 1201Mbps (5GHz) + 573Mbps (2.4GHz)
5x 5dBi Internal Antennas
1x Gigabit WAN port + 2x Gigabit LAN Ports
Easy Mesh, Wi-Fi Router, Mesh Router/Extender
160MHz, OFDMA, MU-MIMO
MeshGo APP, Parental Control
TR069, VLAN, PPTP, L2TP
Patented TouchLink Technology

1200Mbps

AC1200



PID: WS-WN535L3, L2, L1

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 3dBi Internal Antennas
1x Gigabit WAN port + 2x Gigabit LAN Ports
Easy Mesh, Wi-Fi Router, Mesh Router/Extender
MeshGo APP, Parental Control
VLAN, PPTP, L2TP
Patented TouchLink Technology

TouchLink Technology



TouchLink technology is a password-free and secure Wi-Fi connection technology developed by Wavlink.

Secure Travel Wi-Fi Router

Wi-Fi 6 AX3000 Dual Band (5GHz + 2.4GHz)



3000Mbps

PID: WS-WNT100X3

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)

2x 3dBi External + 1x 3dBi Internal Antennas

Portable, compact design makes it easy to take with you on the go.

1x Gigabit WAN Port + 1x Gigabit LAN ports

IPv6 supported, keep your Internet Safe.

OpenVPN & WireGuard pre-installed, compatible with 30+ VPN service providers.

Cloud flare encryption supported to protect the privacy.

Convert a public network(wired/wireless) to a private Wi-Fi for secure surfing.



Access Point



Router



Bridge



5G CPE Router

5G NR AX6000, AX5400, AX3000 Wi-Fi 6 CPE Router

Outdoor
CPE
Router

5G

3000Mbps

AX3000

PID: WS-WN588RC4

Wi-Fi 6, 2402Mbps(5GHz) + 573Mbps(2.4GHz)

5G RedCap SA Mode

5G NR-Light: (DL/UL) 150Mbps/50Mbps

LTE: (DL/UL) 150Mbps/50Mbps

6x 7dBi External Detachable Antennas

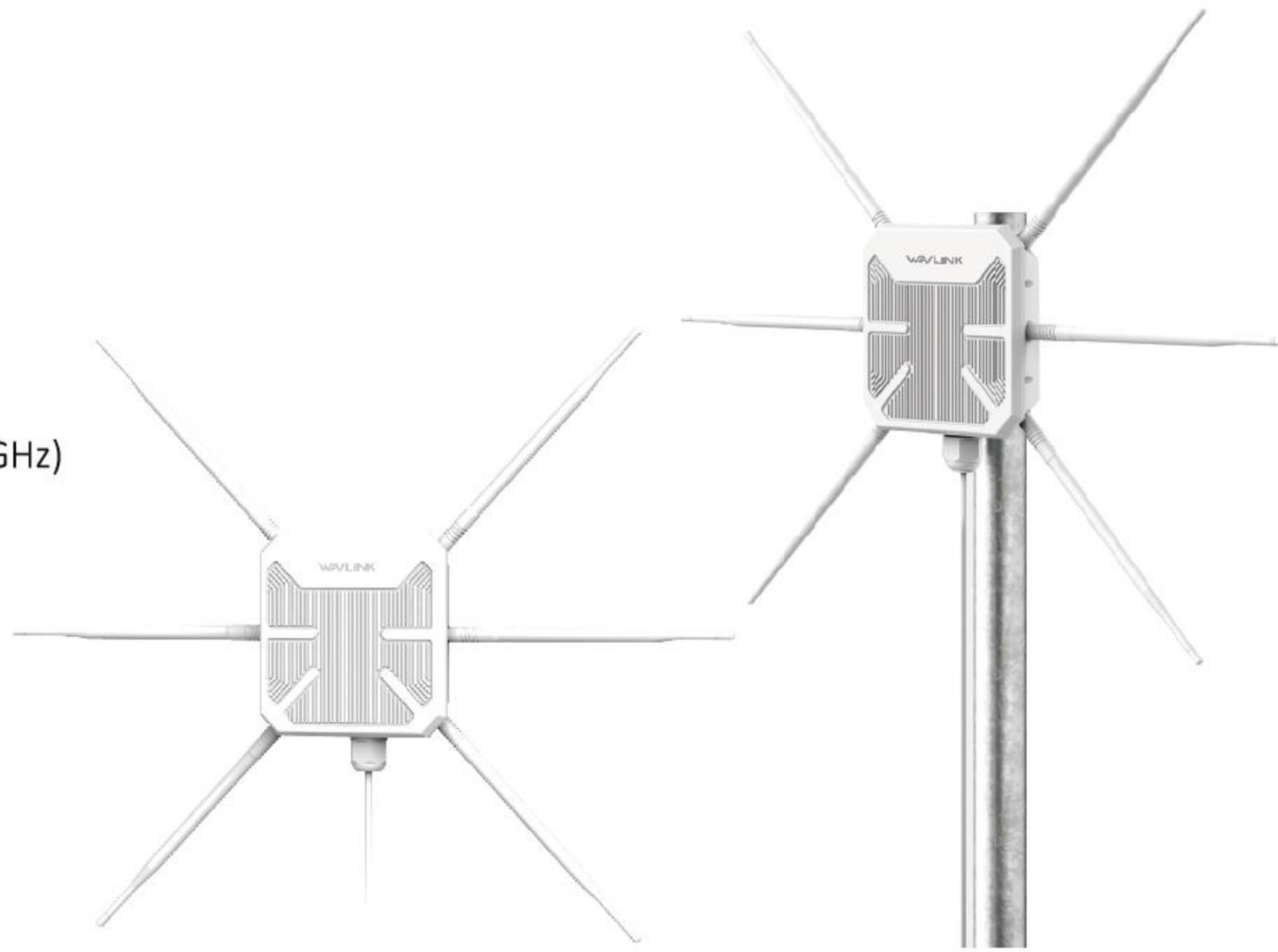
1x 5dBi Internal Antenna

1x Gigabit WAN/LAN/PoE port

1x SIM Card Slot

Support Active and Passive PoE

Durable Waterproof IP67 Enclosure



5G

3000Mbps

AX3000

6000Mbps

AX6000

3000Mbps

AX3000

Indoor
CPE
Router

PID	WS-WN592AX3NR	WS-WNF100X6NR-B	WS-WNF100X3NR-B
Wi-Fi Standard	Wi-Fi 6 Technology		
Bandwith	2402Mbps(5GHz) 573Mbps(2.4GHz)	4804Mbps(5GHz) 1148Mbps(2.4GHz)	2402Mbps(5GHz) 573Mbps(2.4GHz)
Working Mode	Router, 5G LTE, 5G SA NSA mode		
5G NR / LTE / WCDMA	NR NSA(Mbps) Max. 3470 DL / Max. 555 UL NR SA(Mbps) Max. 2470 DL / Max. 900 UL LTE(Mbps) Max. 1600 DL / Max. 211 UL WCDMA(Mbps) Max. 42 DL / Max. 5.76 UL		
Antennas	8x 5dBi External + 1x 3dBi Internal	9x 3dBi Antennas	9x 3dBi Antennas
Ethernet Port	1x Gigabit WAN port 4x Gigabit LAN Ports	1x 2.5 Gigabit WAN port 1x Gigabit LAN Port 1x RJ11Tel Port	1x Gigabit WAN port 1x Gigabit LAN Port
RJ11Tel Port	—	1x RJ11Tel Port	—
SIM Card Slot	2x SIM Card Slot	1x SIM Card Slot	1x SIM Card Slot

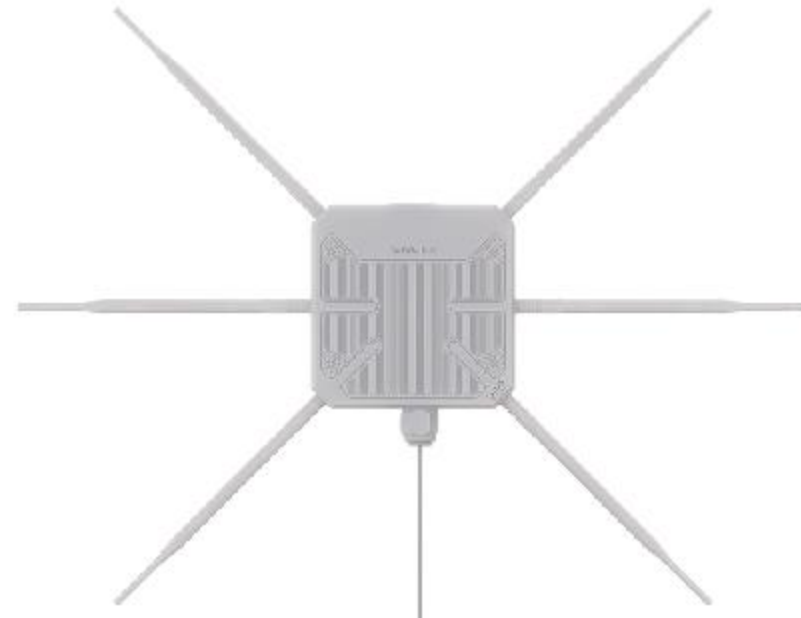
4G CPE Router

4G SIM AX3000, AC1200, N300 CPE Router

4G LTE

3000Mbps

AX3000

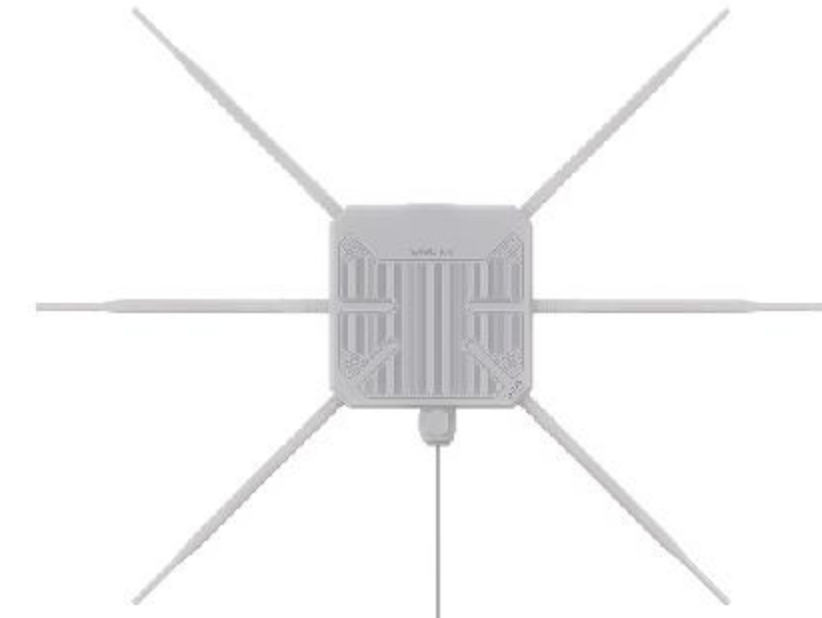
**PID: WS-WN588HE6D**

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
 4G CPE Outdoor AP
 Cat 6: 300Mbps download, 50Mbps upload
 6x 7dBi External Antennas
 1x Gigabit WAN/LAN/PoE
 Support PoE (Power Over Ethernet)
 Durable, Weatherproof IP67 Enclosure

4G LTE

3000Mbps

AX3000

**PID: WS-WN588HE4**

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
 4G CPE Outdoor AP
 Cat 4: 150Mbps download, 50Mbps upload
 6x 7dBi External Antennas
 1x Gigabit WAN/LAN/PoE
 Support PoE (Power Over Ethernet)
 Durable, Weatherproof IP67 Enclosure

4G LTE

1200Mbps

AC1200

**PID: WS-WN572HE4**

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
 4G CPE Outdoor AP
 Cat 4: 150Mbps download, 50Mbps upload
 4x 7dBi External Antennas
 1x Gigabit WAN/LAN/PoE port, 1x Gigabit LAN Port
 Support PoE (Power Over Ethernet)
 Durable, Weatherproof IP67 Enclosure

4G LTE

1200Mbps

AC1200

**PID: WS-WN536E4**

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
 6x 5dBi External Foldable Antennas
 4G CPE
 Cat 4: 150Mbps download, 50Mbps upload
 1x Gigabit WAN port + 4x Gigabit LAN Ports

4G LTE

1200Mbps

AC1200

**PID: WS-WN535E4**

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
 4G CPE
 Cat 4: 150Mbps download, 50Mbps upload
 4x 5dBi External Antennas
 1x Gigabit WAN Port + 1x Gigabit LAN Port
 Patented TouchLink Technology

4G LTE

300Mbps

N300

**PID: WS-WN529E4**

Wi-Fi 4, 300Mbps (2.4GHz)
 Cat 4: 150Mbps download, 50Mbps upload
 4x 5dBi External Antennas
 1x Fast WAN port + 2x Fast LAN Ports

Wireless Ceiling AP/Router

BE14000, BE5100, AX3000, AC1200 Ceiling AP/Router with PoE



9400Mbps

BE9400

PID: WL-WNA202BE9-B

 Wi-Fi 7, 5764Mbps(6GHz) + 2882Mbps(5GHz)
 + 688Mbps(2.4GHz)

1 x 10G WAN/LAN/PoE

1 x 10G SFP+

Fat/Fit AP, Wi-Fi Router, Mesh Router/Extender

VLAN, PPTP, L2TP

Support Wavlink AC Controller

3600Mbps

BE3600

PID: WL-WNA202BE1-B

Wi-Fi 7, 688Mbps (2.4GHz) + 2882Mbps (5GHz)

1x Gigabit WAN/PoE port, 1x Gigabit LAN

Fat/Fit AP, Wi-Fi Router, Mesh Router/Extender

VLAN, PPTP, L2TP

Support Wavlink AC Controller

3000Mbps

AX3000

PID: WS-WNA202X3-B

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)

5x 5dBi Internal Antennas

1x Gigabit WAN/PoE In port + 1x Gigabit LAN

Fat/Fit AP, Wi-Fi Router, Mesh Router/Extender

VLAN, PPTP, L2TP

Support Wavlink AC Controller

1200Mbps

AC1200

PID: WS-WNA202A2-B

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)

4x 5dBi External Antennas

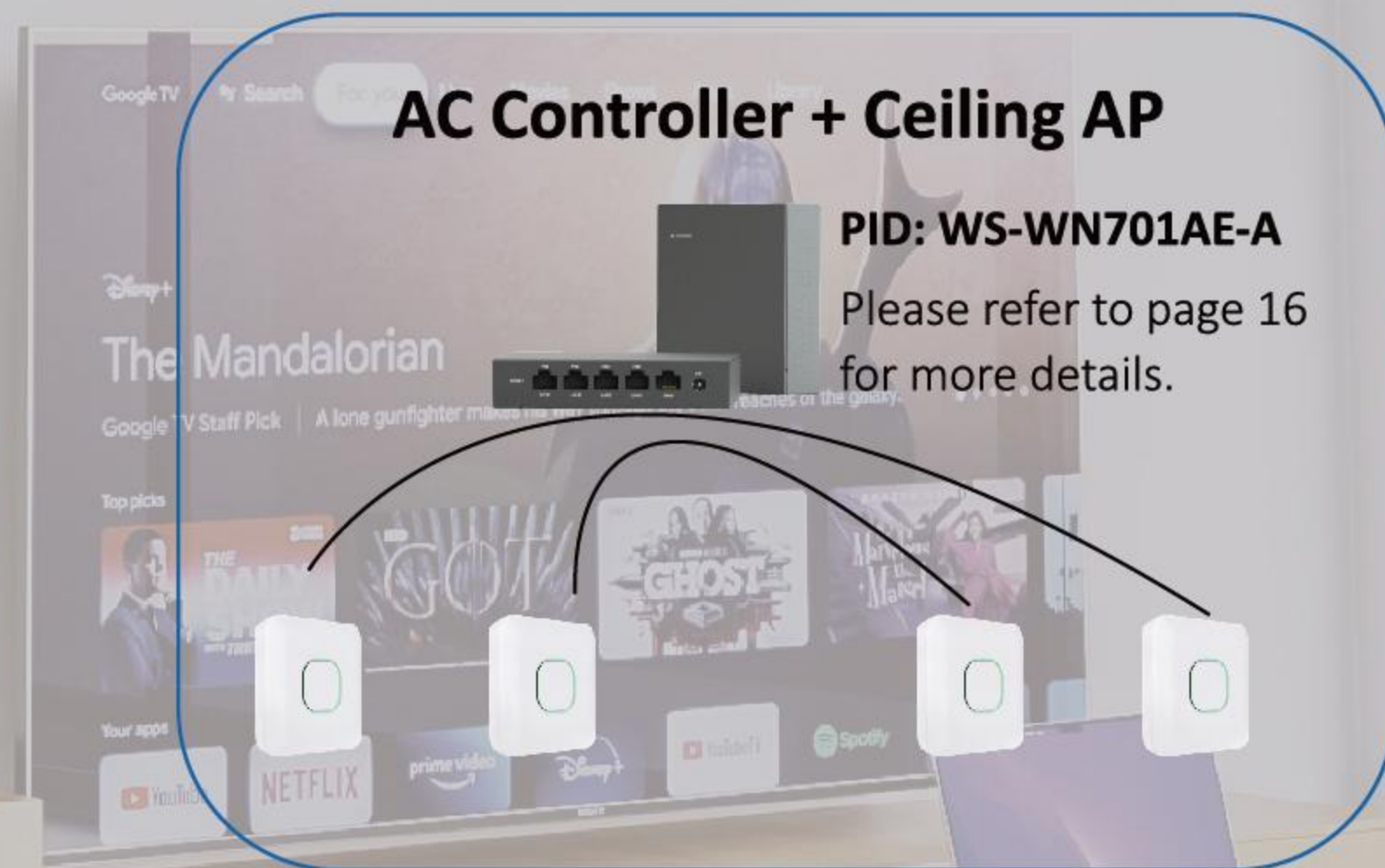
1x Fast WAN/LAN/PoE port + 1x Fast LAN Ports

Fat/Fit AP, Wi-Fi Router

VLAN, PPTP, L2TP

Support Wavlink AC Controller

AC Controller + Ceiling AP
PID: WS-WN701AE-A

 Please refer to page 16
 for more details.


Wi-Fi 7 Outdoor AP



BE9300

WiFi 7 9300Mbps 6GHz 5GHz 2.4GHz IP 67

PID: WS-WNA100BE5

Wi-Fi 7, 5764Mbps(6GHz) + 2882Mbps(5GHz) + 688Mbps(2.4GHz)
 6x 8dBi detachable omni-directional glass-steel antennas for excellent wireless performance
 1x 2.5G WAN/LAN/PoE (Power Over Ethernet)
 1x 2.5G LAN (For Security Camera)
 Fat/Fit AP, Wi-Fi Extender, Wi-Fi Router, Mesh Router/Extender
 Supports PoE and Powered by Solar Panel
 Durable, Weatherproof IP67 Enclosure
 Support Wavlink AC Controller

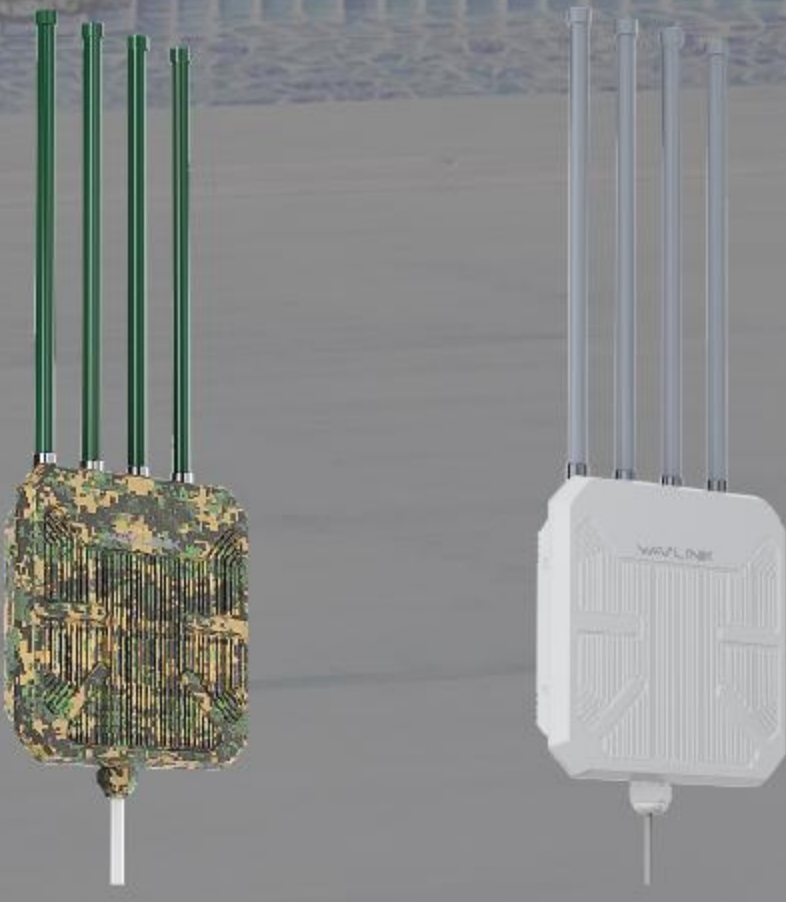


BE5100

WiFi 7 5100Mbps 2.4GHz 5GHz IP 67

PID: WS-WNA100BE2

Wi-Fi 7 4323Mbps(5GHz) + 688Mbps(2.4GHz)
 5x 8dBi detachable omni-directional glass-steel antennas for excellent wireless performance
 1x 2.5G WAN/LAN/PoE (Power Over Ethernet)
 1x Gigabit LAN (For Security Camera)
 Fat/Fit AP, Wi-Fi Extender, Wi-Fi Router, Mesh Router/Extender
 Supports PoE and Powered by Solar Panel
 Durable, Weatherproof IP67 Enclosure
 Support Wavlink AC Controller



BE5100

WiFi 7 5100Mbps 2.4GHz 5GHz IP 67

PID: WS-WN573HBE2-A

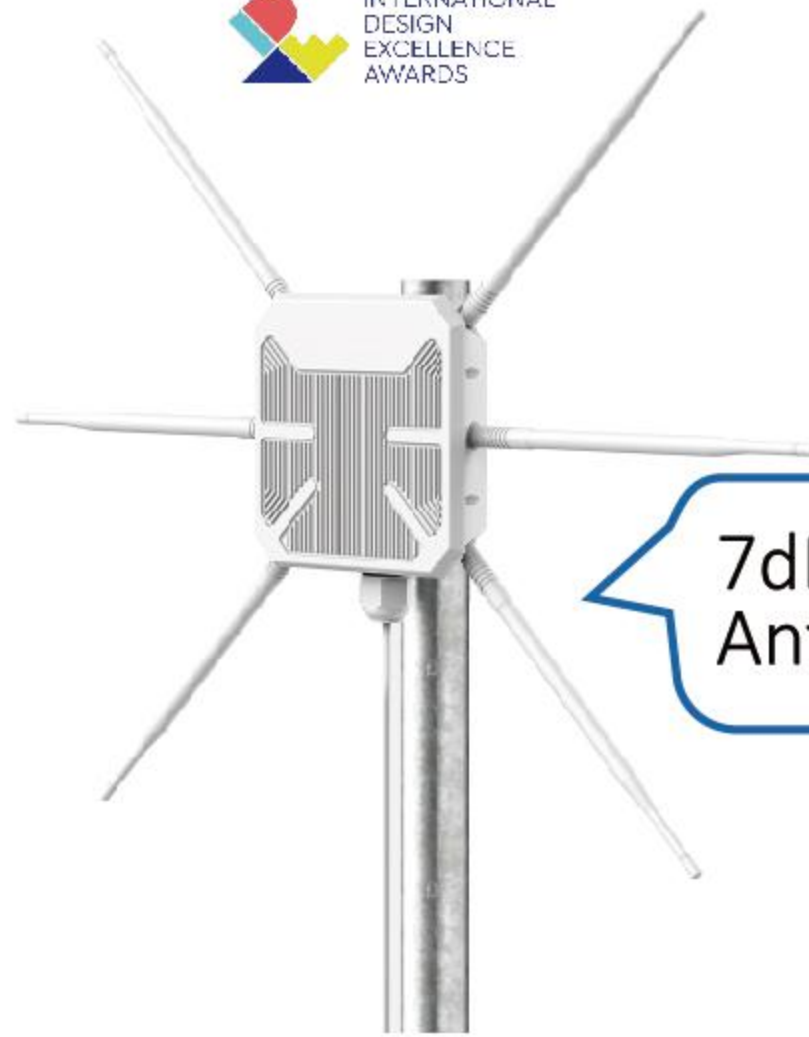
Wi-Fi 7, 4323Mbps (5GHz) + 688Mbps (2.4GHz)
 4x 8dBi External Antennas, 1x 5dBi Internal Antennas
 1x 2.5G WAN/LAN/PoE port
 Fat/Fit AP, Wi-Fi Router
 VLAN, PPTP, L2TP
 Support Wavlink AC Controller

Wi-Fi 6 Outdoor AP High Power AX3000, AX1800 Outdoor AP with PoE



8dBi
Antennas

PID: WS-WN573HX3



7dBi
Antennas

WS-WN588HX3

Directional Antennas



12dBi
Antennas

WS-WN573HP3



AX3000



3000Mbps

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)

Special Design for Outdoor Use
Wi-Fi 6, Dual Band : 5GHz + 2.4GHz

1x Gigabit WAN/LAN/PoE (Power Over Ethernet)
AP, Wi-Fi Extender, Wi-Fi Router, Mesh Router/Extender
Durable, Weatherproof IP67 Enclosure
Support Wavlink AC Controller



Greenwood Series
Outdoor AP



3000Mbps
Greenwood 6 3000P



Greenwood 6 3000S
3000Mbps



Greenwood 5 1200

1200Mbps



Greenwood 4 300

300Mbps



Greenwood 5 1200G

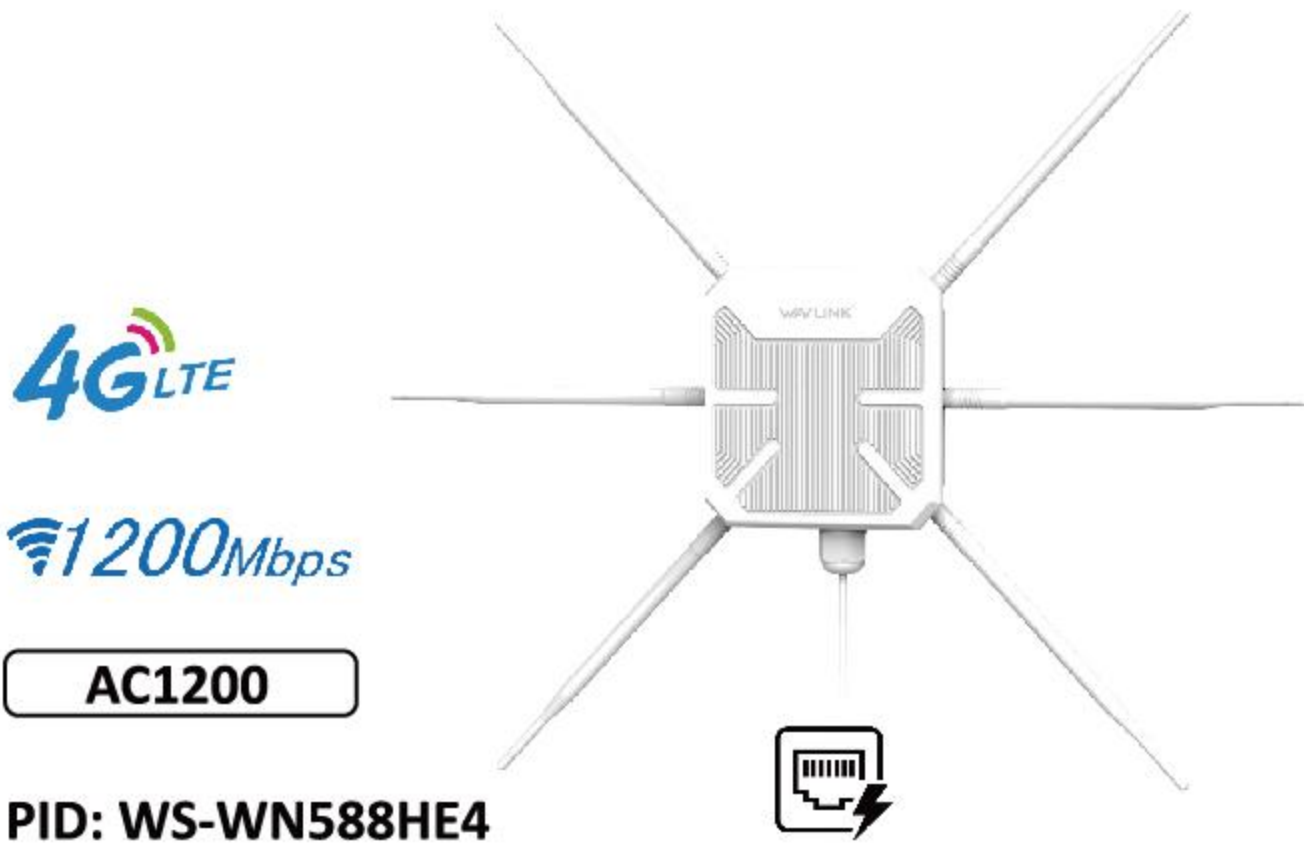
1200Mbps



Greenwood 6 3000D

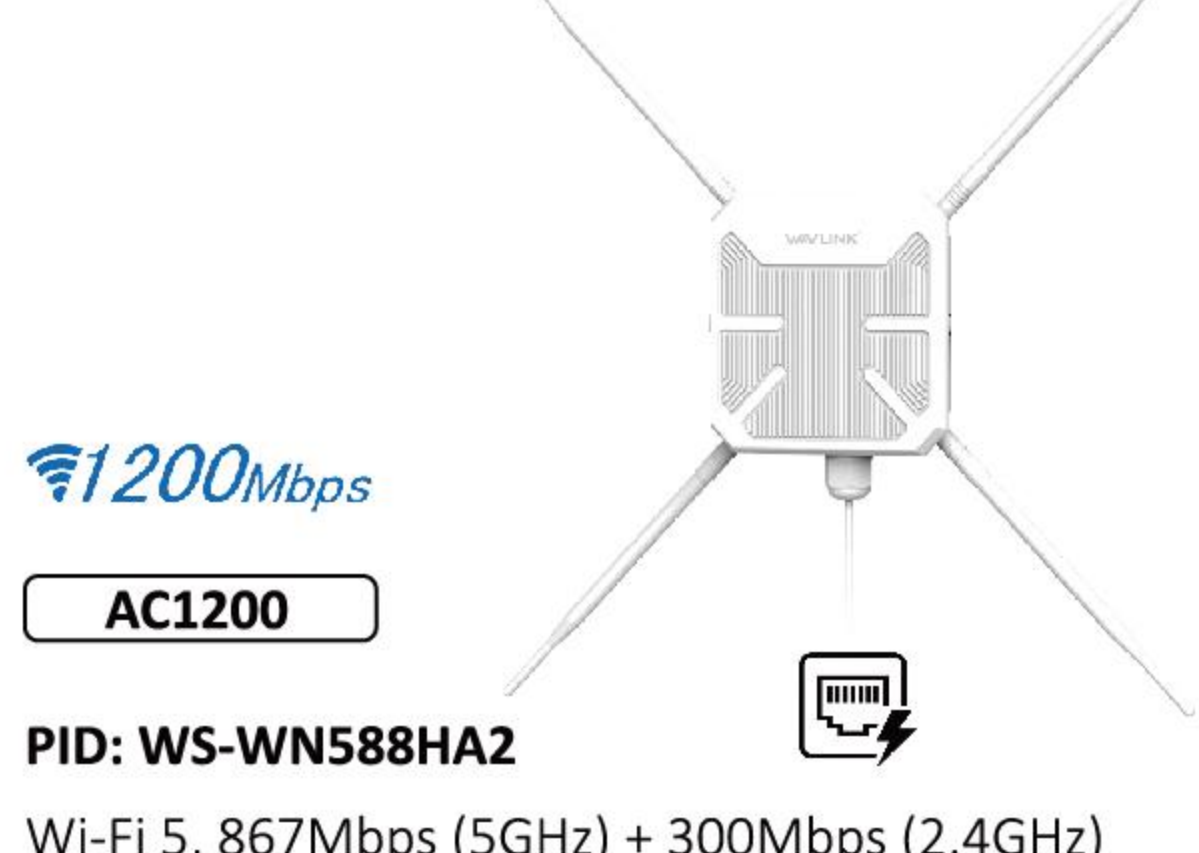
3000Mbps

Wi-Fi 5 Outdoor AP **High Power AC1200, AC600 Dual Band Outdoor AP with PoE**



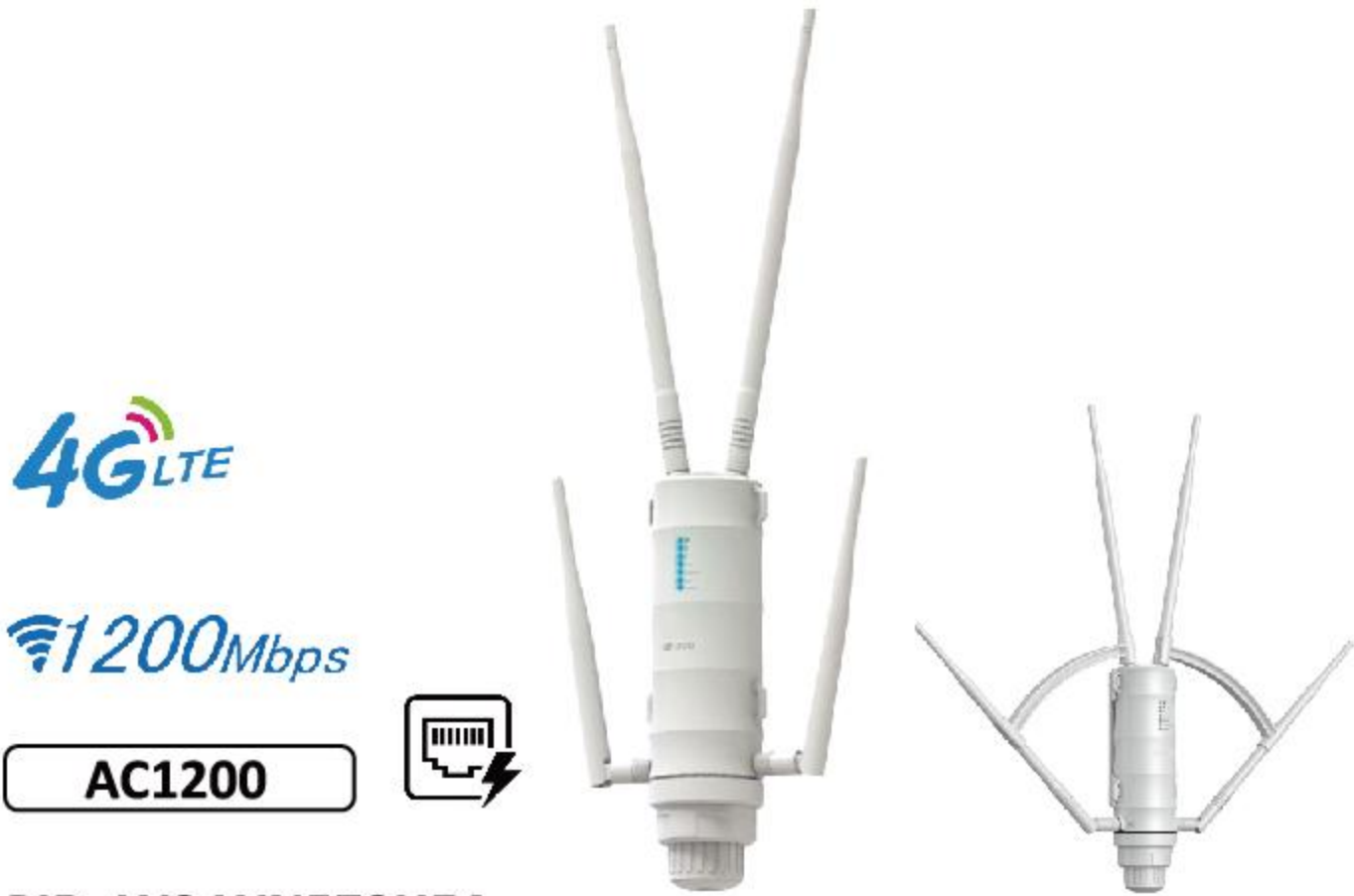
4G LTE
1200Mbps
AC1200

PID: WS-WN588HE4
Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
7dBi External Omini Directional Antennas
1x Gigabit WAN/LAN/PoE
Support Active PoE (Power Over Ethernet)
Durable, Weatherproof IP67 Enclosure



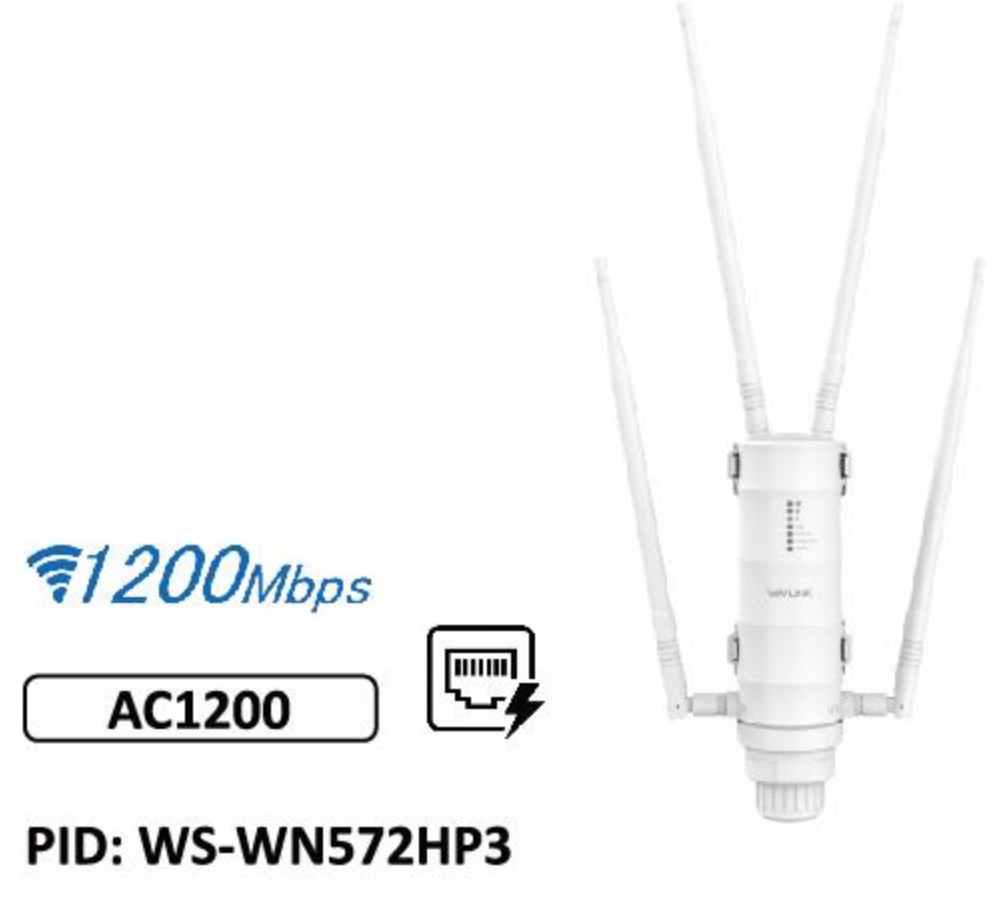
1200Mbps
AC1200

PID: WS-WN588HA2
Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 7dBi External Omini Directional Antennas
1x Gigabit WAN/LAN/PoE
Support Active PoE (Power Over Ethernet)
Durable, Weatherproof IP67 Enclosure
Support Wavlink AC Controller



4G LTE
1200Mbps
AC1200

PID: WS-WN572HE4
Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 7dBi External Omini Directional Antennas
1x Gigabit WAN/LAN/PoE port, 1x Gigabit LAN Port
Support Passive PoE (Power Over Ethernet)
Durable, Weatherproof IP65 Enclosure



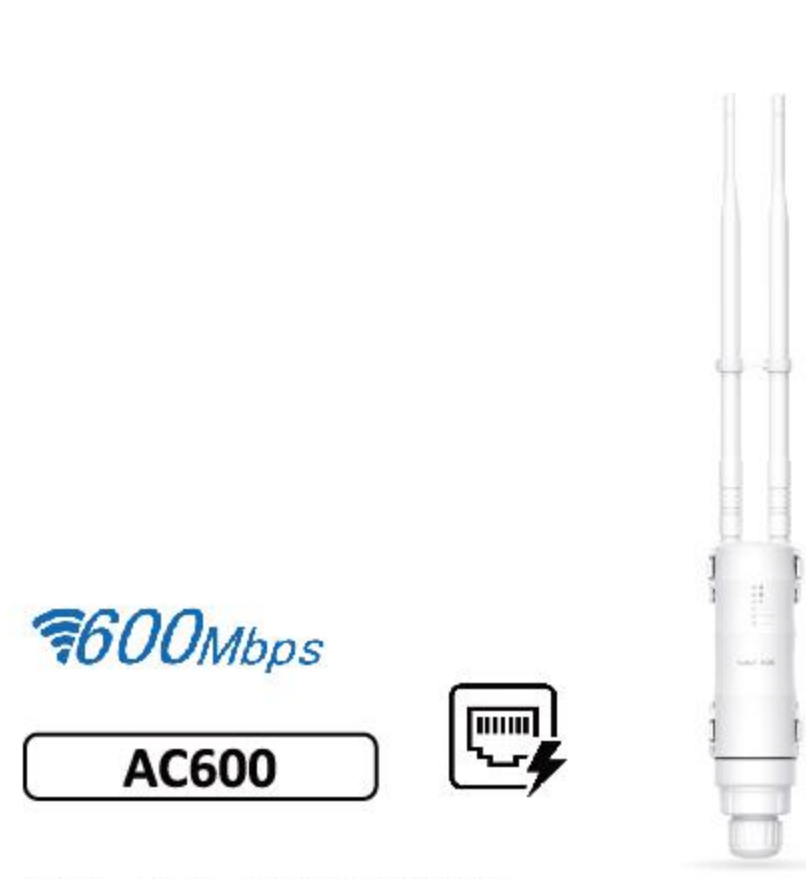
1200Mbps
AC1200

PID: WS-WN572HP3
Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
7dBi External Omini Directional Antennas
1x Fast WAN/LAN/PoE port
Support Passive PoE (Power Over Ethernet)
Durable, Weatherproof IP65 Enclosure
Support Wavlink AC Controller



1200Mbps
AC1200

PID: WS-WN570HA2
Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
7dBi External Omini Directional Antennas
1x Fast WAN/LAN/PoE port
Support Active PoE (Power Over Ethernet)
Durable, Weatherproof IP67 Enclosure
Support Wavlink AC Controller



600Mbps
AC600

PID: WS-WN570HA1
Wi-Fi 5, 433Mbps (5GHz) + 150Mbps (2.4GHz)
7dBi External Omini Directional Antennas
1x Fast WAN/LAN/PoE port
Support Passive PoE (Power Over Ethernet)
Durable, Weatherproof IP67 Enclosure

Wi-Fi 4 Outdoor AP

High Power N300 Single Band Outdoor AP with PoE

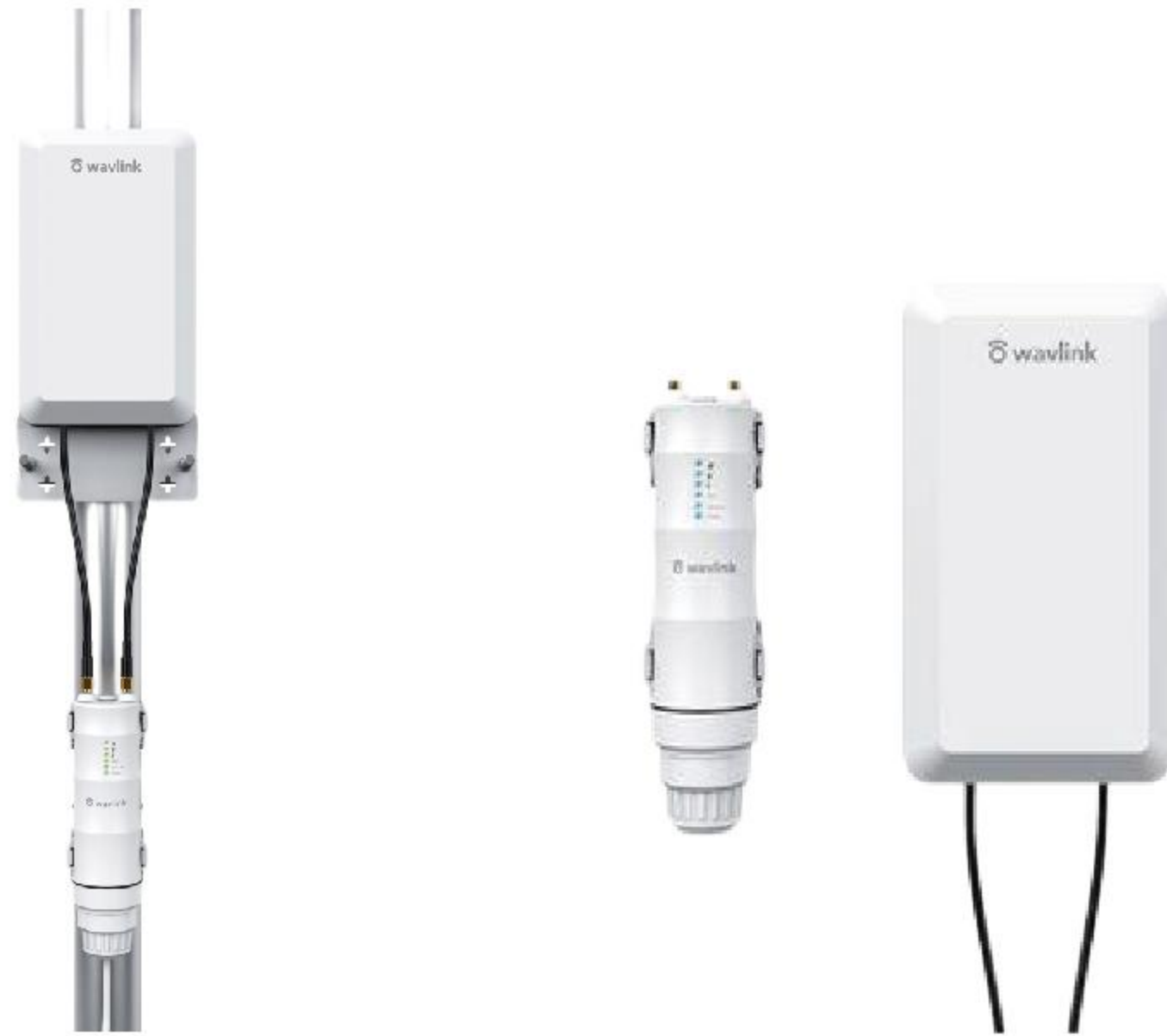
300Mbps

N300



PID: WS-WN570HP2

- Wi-Fi 4, 300Mbps (2.4GHz)
- 7dBi External Directional Antennas
- 1x Fast WAN/LAN/PoE port
- Support PoE (Power Over Ethernet)
- Durable, Weatherproof IP67 Enclosure



300Mbps

N300



PID: WS-WN570HN2-B

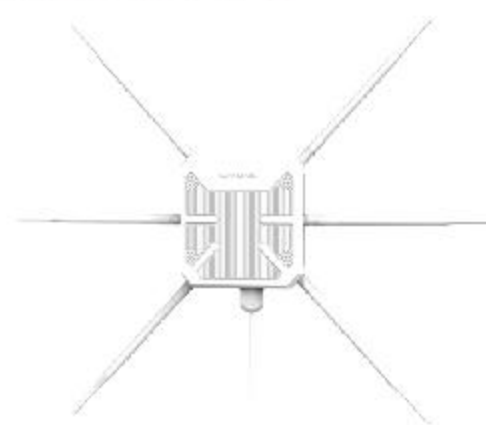
- Wi-Fi 4, 300Mbps (2.4GHz)
- 7dBi External Omini Directional Antennas
- 1x Fast WAN/LAN/PoE
- Support Active PoE (Power Over Ethernet)
- Durable, Weatherproof IP67 Enclosure



AC Controller + Outdoor AP

PID: WS-WN701AE-A

Please refer to page 16 for more details.



WS-WN588HX3



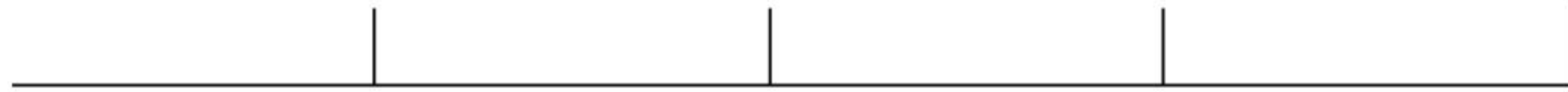
WS-WN573HX3



WS-WN572HP3



WS-WN570HA2



Wi-Fi 6/5 Socket AP

Dual Band Socket AP with PoE for System Integrators

3000Mbps

AX3000



PID: WS-WN557X3

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
3dBi External Omini Directional Antennas
1x Gigabit WAN (801.3 AF/AT PoE)
1x Gigabit LAN
Wi-Fi ON/OFF Button
Support PoE (Power Over Ethernet)



1800Mbps

AX1800



PID: WS-WN557X1

Wi-Fi 6, 1201Mbps (5GHz) + 573Mbps (2.4GHz)
3dBi Omini Directional Antennas
1x Gigabit WAN (801.3 AF/AT PoE)
1x Gigabit LAN
Wi-Fi ON/OFF Button
Support PoE (Power Over Ethernet)

1200Mbps

AC1200



PID: WS-WN890A2

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
3dBi Omini Directional Antennas
1x Gigabit WAN (801.3 AF/AT PoE)
1x Gigabit LAN
Wi-Fi ON/OFF Button
Support PoE (Power Over Ethernet)

AC Controller + Socket AP

PID: WS-WN701AE-A

Please refer to page 16
for more details.



WS-WN557X3



WS-WN557X1



WS-WN890FA2



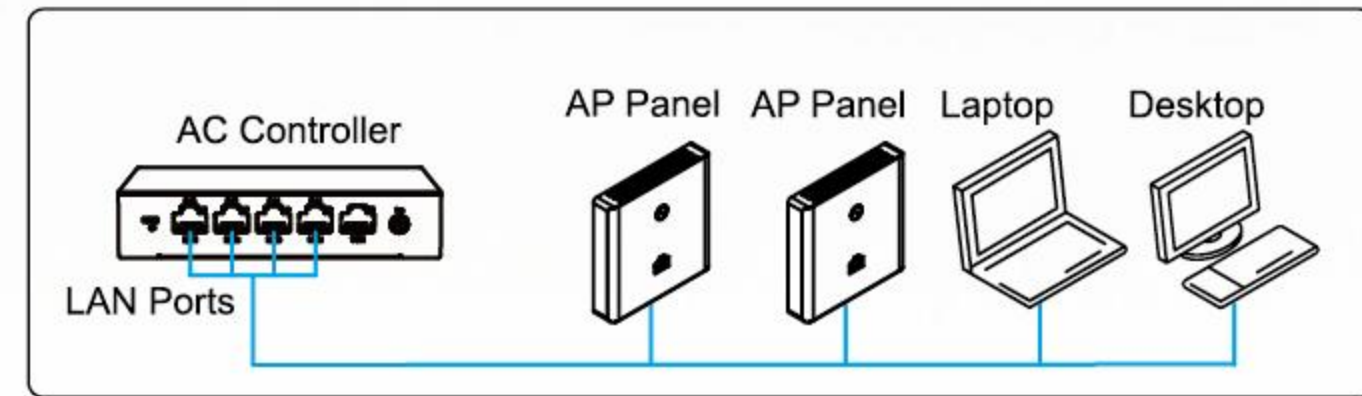
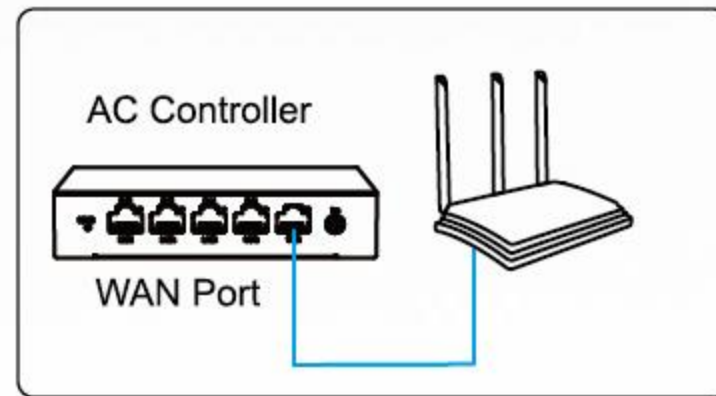
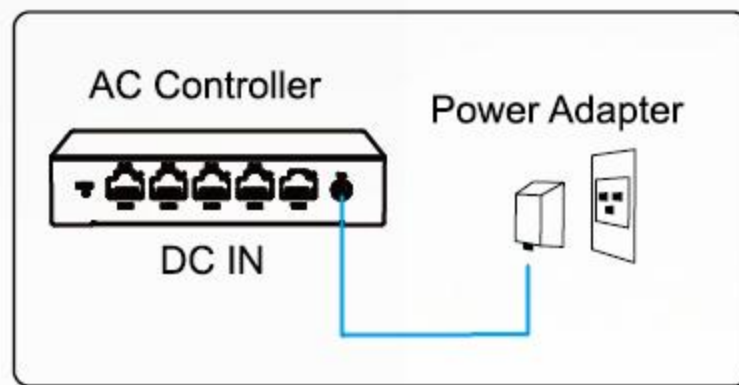
PID: WS-WN701AE-A

Built-in AC function can manage Wavlink AP in a unified way.
As both a router and a wireless controller, can uniformly control up to 64pcs AP theoretically and easily expand the enterprise wireless network.
Gigabit port, meet the mainstream specifications of optical fiber access services.
Integrates three technologies: PoE power supply, AC (wireless control) and routing.
Miniaturization of the fuselage design, single-handedly controlled, and easily put into the information box/weak box.
Built-in standard PoE network cable power supply module power supply at the same time, convenient wiring.

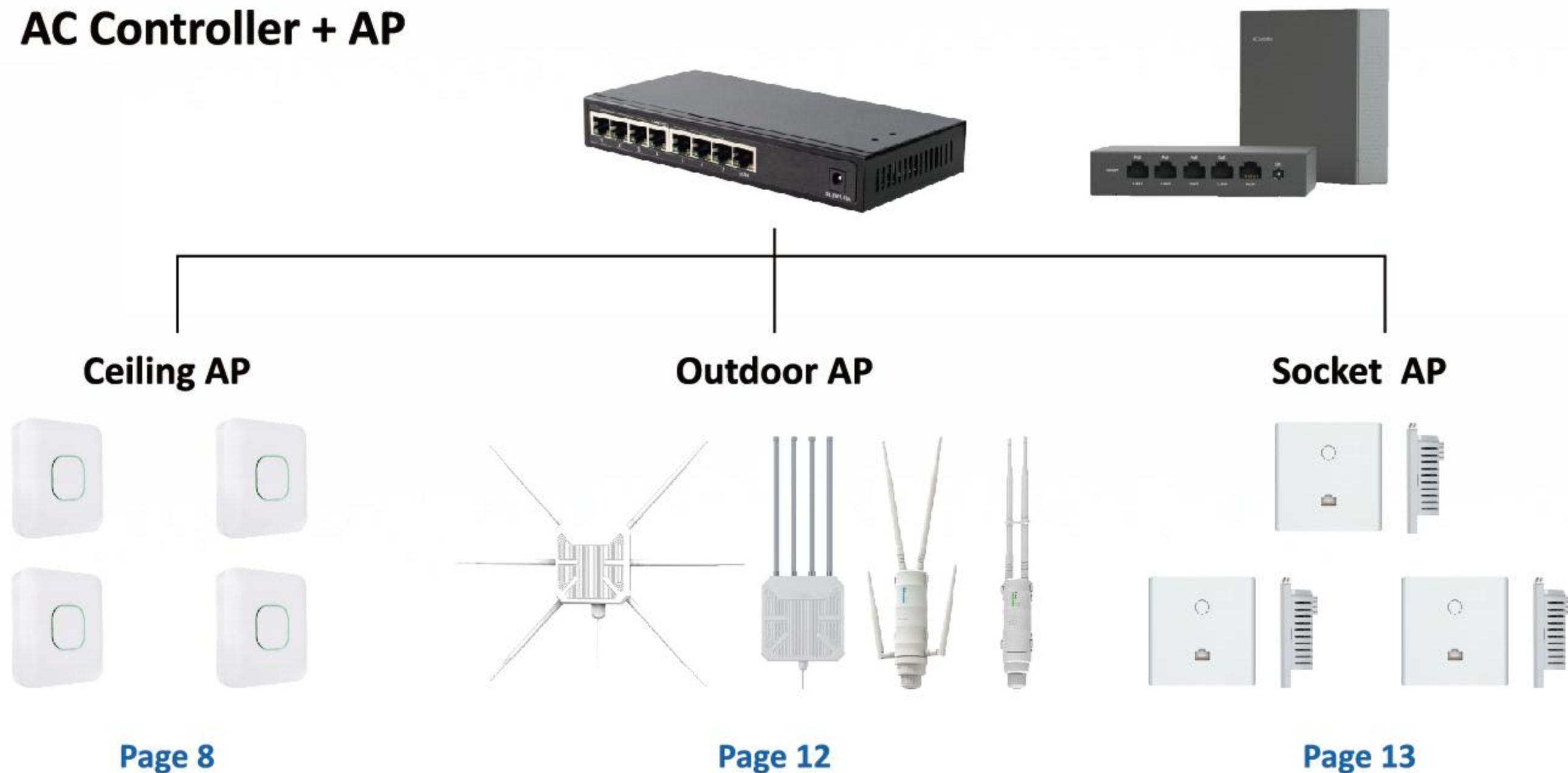


PID: WS-WN708AE1-A

8-Port Gigabit AC Controller



AC Controller + AP

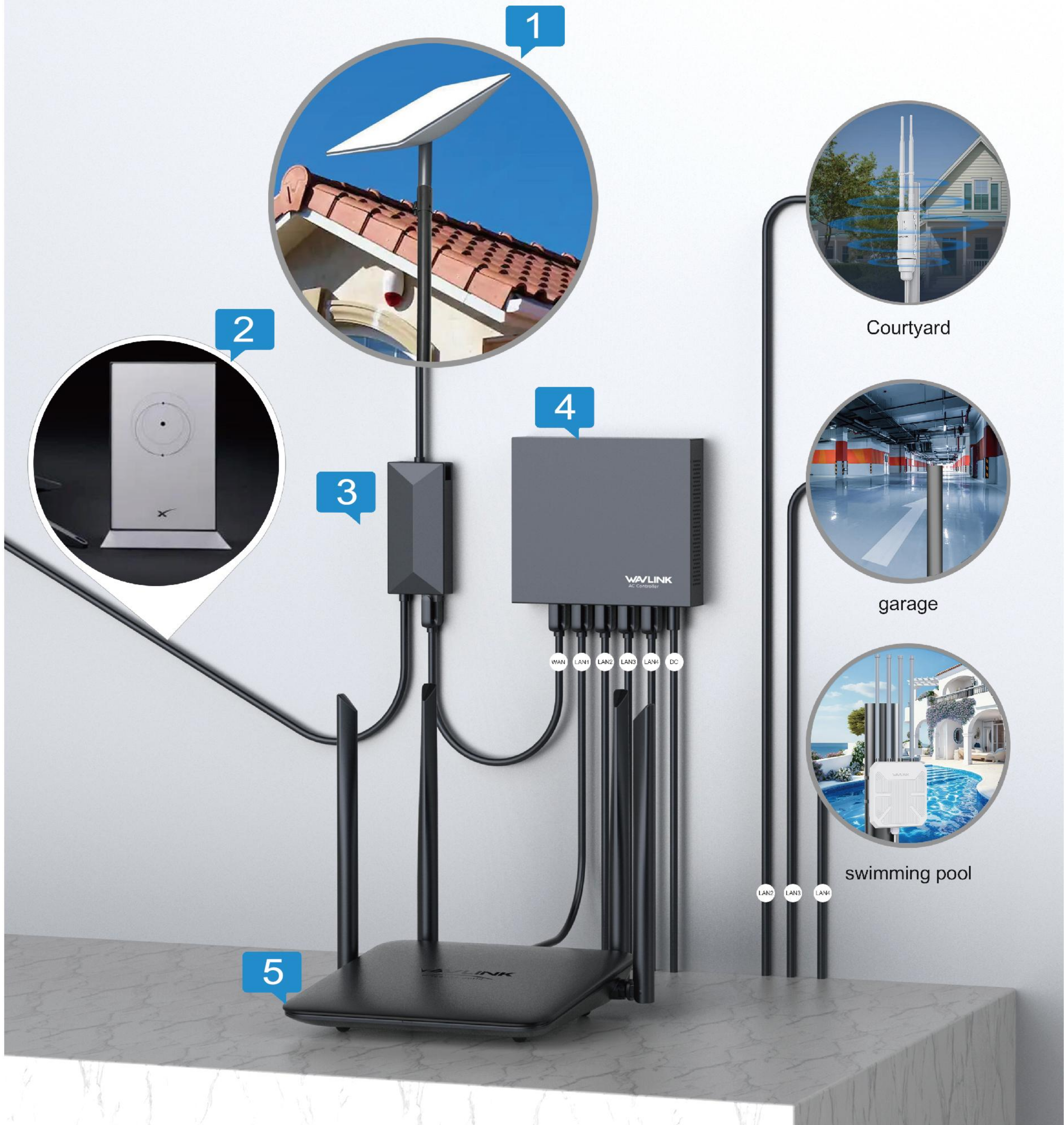


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Page 13

Network Devices For Starlink **SPX Plug to RJ45 Adapter, Routers, AC Controller and AP**



Network Devices For Starlink

SPX Plug to RJ45 Adapter, Routers, AC Controller and AP

1

STARLINK
Satellite Antenna



2

STARLINK
SPX to RJ45 Adapter



Wavlink
SPX to RJ45 Adapter



PID: WNP102SEA

Starlink Ethernet Adapter for Starlink Standard Actuated Gen 2 it is designed specifically to support Starlink's rectangular V2 dish. It enables a reliable and stable wired network connection.

- Ethernet Adapter for Starlink V2
- Supports up to 1000Mbps Speed
- Plug-and-play Easy Installation
- 1xRJ45 to Local Router
- 1xStarlink Port to Starlink Dish
- 1xStarlink Connector to Starlink Router

Wavlink
SPX to RJ45 Adapter



PID: WNP101SRA

Starlink SPX Plug to RJ45 Adapter it is designed to convert the proprietary SPX connectors on Starlink's Gen 2 and Gen 3 dishes to a standard RJ45 Ethernet interface, enabling a direct and stable wired connection.

- SPX-to-RJ45 adapters for both the dish and router ends.
- Plug-and-play Easy Installation
- 1xRJ45 to Local Network Device
- 1xStarlink Port to Starlink Dish
- 1xDC IN

3

STARLINK
Mesh Router



4

Wavlink
AC Controller



5

Wavlink
Mesh Router



6

Wavlink
Access Point



Wi-Fi 7 Range Extender

BE3600, AX3000 Dual Band with Full Gigabit Ports

3600Mbps

BE3600



PID: WS-WN583BE1

Wi-Fi 7, 2882Mbps(5GHz) + 688Mbps(2.4GHz)
4x 5dBi External + 1x 5dBi Internal Antennas
High Power with ultra long range Wi-Fi coverage
1x Gigabit WAN/LAN
Wi-Fi Range Extender, Mesh Extender

3000Mbps

AX3000



PID: WS-WN583HX3

Wi-Fi 6, 2402Mbps (5GHz) + 573Mbps (2.4GHz)
4x 5dBi Omini Directional External Antennas
1x 5dBi Omini Directional Internal Antennas
High Power with ultra long range Wi-Fi coverage
1x Gigabit WAN/LAN
Wi-Fi Range Extender, Mesh Extender



Wi-Fi 5 Range Extender

AC1200, Dual Band 2.4GHz + 5GHz

1200Mbps



AC1200

PID: WS-WN579X3

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 5dBi External Antennas
1x Gigabit WAN/LAN
Range Extender, AP

1200Mbps



AC1200

PID: WS-WN575A3

Wi-Fi 5, 867Mbps (5GHz) + 300Mbps (2.4GHz)
4x 3dBi External Antennas
1x Fast WAN/LAN, 1x Fast LAN
Range Extender, AP, Router

Wi-Fi 4 Range Extender

N300, Single Band 2.4GHz

300Mbps



N300

Wi-Fi 4, 300Mbps (2.4GHz)
2x 3dBi Antennas
1x Fast WAN/LAN + 1x Fast LAN
Range Extender, AP



WS-WN578HR2



WS-WN578R2



WS-WN578S2



WS-WN523N2

High Power

300Mbps



N300

Wi-Fi 4, 300Mbps (2.4GHz)
2x 3dBi Antennas
1x Fast LAN
Range Extender, AP



WS-WN560N2



WS-WN518W2



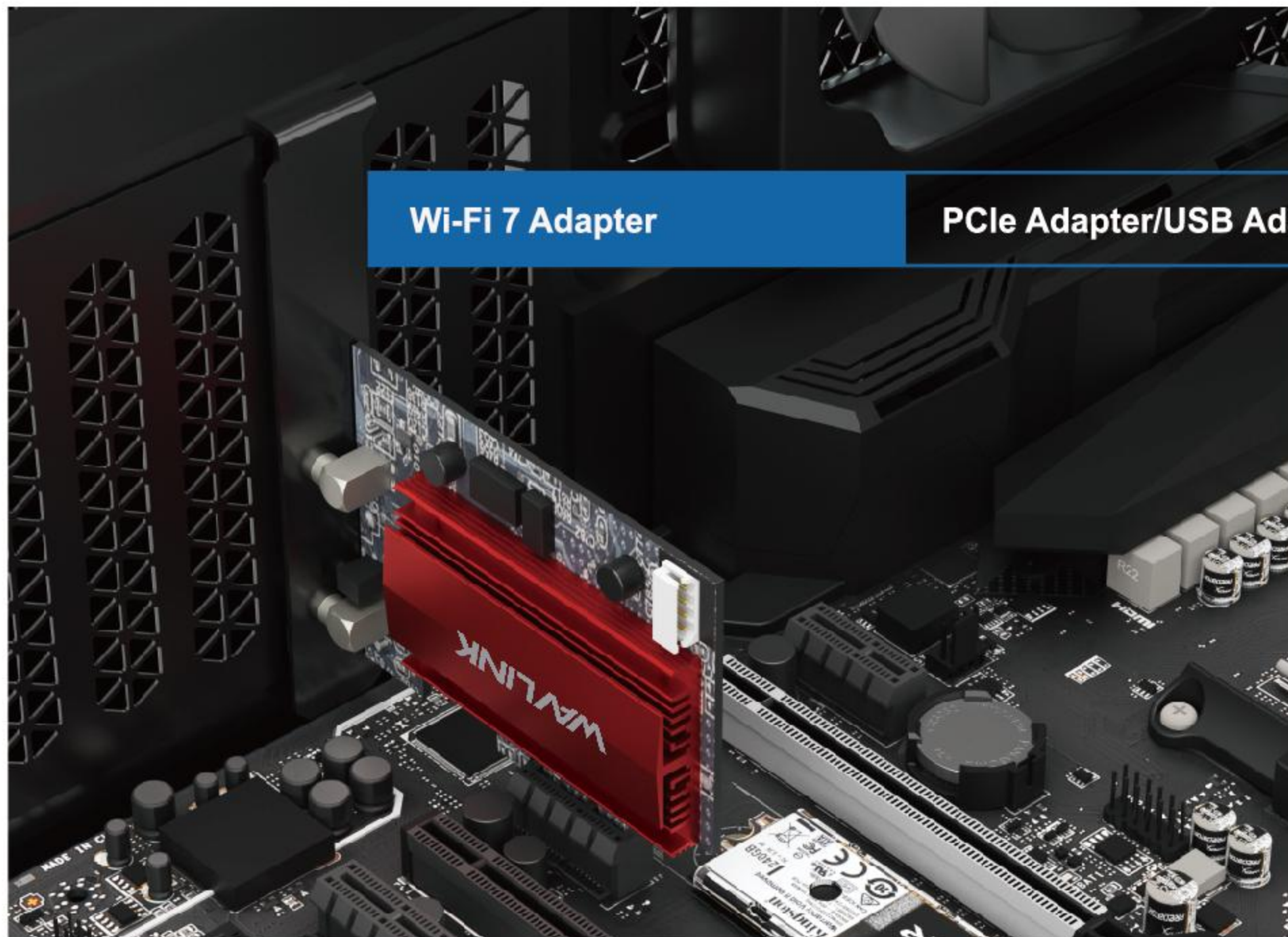
WS-WN578W2-B



WS-WN578Q2-B

Wi-Fi 7 Adapter

PCIe Adapter/USB Adapter/M.2 Adapter



8800Mbps
BE8800



PID	WS-WN685BE3S-A
Wireless rate	2.4GHz(574Mbps) 5GHz(2400Mbps) 6GHz(5800Mbps)
bluetooth	5.4
Interface	PCI Express x1/x4/x8/x16
Antennas	2 x 5dBi

8800Mbps
BE8800



PID	WS-WN685BE3-A
Wireless rate	2.4GHz(574Mbps) 5GHz(2400Mbps) 6GHz(5800Mbps)
bluetooth	5.4
Interface	PCI Express x1/x4/x8/x16
Antennas	2 x 5dBi

8800Mbps
BE8800



PID	WS-WN685BE3-B
Wireless rate	2.4GHz(574Mbps) 5GHz(2400Mbps) 6GHz(5800Mbps)
bluetooth	5.4
Interface	PCI Express x1/x4/x8/x16
Antennas	2 x 5dBi

8800Mbps
BE8800



PID	WS-WN685BE3-C
Wireless rate	2.4GHz(574Mbps) 5GHz(2400Mbps) 6GHz(5800Mbps)
bluetooth	5.4
Interface	PCI Express x1/x4/x8/x16
Antennas	2 x 3dBi

8800Mbps
BE8800



PID	WS-WN685BE3-CL
Wireless rate	2.4GHz(574Mbps) 5GHz(2400Mbps) 6GHz(5800Mbps)
bluetooth	5.4
Interface	PCI Express x1/x4/x8/x16
Antennas	2 x 3dBi

8800Mbps
BE8800



PID	WS-WN685BE3M
Wireless rate	2.4GHz(574Mbps) 5GHz(2400Mbps) 6GHz(5800Mbps)
bluetooth	5.4
Interface	M.2
Antennas	/

Wi-Fi 7 Adapter

PCIe Adapter/USB Adapter/M.2 Adapter












PID	WS-WN922BE3S-A	WS-WN922BE3-A	WS-WN922BE3-B
Wireless rate	2.4GHz(688Mbps) 5GHz(2882Mbps) 6GHz(2882Mbps)	2.4GHz(688Mbps) 5GHz(2882Mbps) 6GHz(2882Mbps)	2.9GHz(688Mbps) 5GHz(2882Mbps) 6GHz(2882Mbps)
bluetooth	5.4	5.4	5.4
Interface	PCI Express x1/x4/x8/x16	PCI Express x1/x4/x8/x16	PCI Express x1/x4/x8/x16
Antennas	2x 3dBi	2 x 3dBi	2 x 5dBi



PID	WS-WN922BE3-C	WS-WN922BE3S-CL	WS-WN922BE3M
Wireless rate	2.4GHz(688Mbps) 5GHz(2882Mbps) 6GHz(2882Mbps)	2.4GHz(688Mbps) 5GHz(2882Mbps) 6GHz(2882Mbps)	2.4GHz(688Mbps) 5GHz(2882Mbps) 6GHz(2882Mbps)
bluetooth	5.4	5.4	5.4
Interface	PCI Express x1/x4/x8/x16	PCI Express x1/x4/x8/x16	M.2
Antennas	2 x 5dBi	2 x 5dBi	2 x 2.4(2dBi) 5 x 7G(3dBi)

Wi-Fi 6 Adapter	PCIe Adapter/USB Adapter/M.2 Adapter	
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	 <p>5400Mbps AX5400</p>	 <p>5400Mbps AX5400</p>	 <p>5400Mbps AX5400</p>
PID	WS-WN675X3S-A	WS-WN675X3-A	WS-WN675X3-C
Wireless rate	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)
bluetooth	5.3	5.3	5.3
Interface	PCI Express x1/x4/x8/x16	PCI Express x1/x4/x8/x16	PCI Express x2/x4/x8/x16
Antennas	2 x 5dBi	2 x 5dBi	2 x 3dBi
	 <p>5400Mbps AX5400</p>	 <p>5400Mbps AX5400</p>	 <p>5400Mbps AX5400</p>
PID	WS-WN675X3-D	WS-WN675X3-DL	WS-WN675X3M
Wireless rate	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)
bluetooth	5.3	5.3	5.3
Interface	PCI Express x3/x4/x8/x16	PCI Express x4/x4/x8/x16	M.2
Antennas	2 x 3dBi	2 x 3dBi	/
	 <p>5400Mbps AX5400</p>	 <p>5400Mbps AX5400</p>	 <p>5400Mbps AX5400</p>
PID	WS-WN852X3S-A	WS-WN852X3-A	WS-WN852X3-B
Wireless rate	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.9GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)
bluetooth	5.3	5.3	5.3
Interface	PCI Express x4/x7/x8/x16	PCI Express x4/x6/x8/x16	PCI Express x4/x8/x8/x16
Antennas	2 x 5dBi	2x 5dBi	2 x 5dBi

Wi-Fi 6 Adapter

PCIe Adapter/USB Adapter/M.2 Adapter

5400Mbps

AX5400



5400Mbps

AX5400



5400Mbps

AX5400



PID	WS-WN852X3-C	WS-WN852X3-CL	WS-WN852X3M-A
Wireless rate	2.4GHz(57Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)	2.4GHz(574Mbps) 5GHz(2402Mbps) 6GHz(2402Mbps)
bluetooth	5.3	5.3	5.3
Interface	PCI Express x4/x8/x9/x16	PCI Express x4/x8/x10/x16	M.2
Antennas	2 x 3dBi	2 x 3dBi	/

3000Mbps

AX3000



3000Mbps

AX3000



PID	WS-WN675X2	WS-WN675X2-B
Wireless rate	2.4GHz(573Mbps) 5GHz(1200Mbps) 6GHz(1200Mbps)	2.4GHz(573Mbps) 5GHz(1200Mbps) 6GHz(1200Mbps)
bluetooth	5.2	5.2
Interface	PCI Express x1/x4/x8/x16	PCI Express x1/x4/x8/x16
Antennas	2 x 5dBi	2 x 5dBi

Wi-Fi 7

BE6500 Wi-Fi 7 Wireless USB Adapter



 **6500Mbps**

BE6500

PID: WS-WNL100BE3

Wi-Fi 7 Tri-Band Wireless speeds up to 2882 Mbps (6 GHz) + 2882 Mbps (5 GHz) + 688 Mbps (2.4 GHz).

Multi-Link Operation (MLO) – Enable devices achieve load balancing and lower latency.

With high-gain antennas and Beamforming, enable you connect the WiFi wherever in your home.

OFDMA, MU-MIMO and Multi-RU ensure the most efficient WiFi connection for your PC.

WPA3 security provides the latest security enhancements for personal password protection.

WNL100BE3 comes with its driver pre-loaded. Just plug and install.

Wi-Fi 6 Adapter

USB Adapter

5400Mbps

AX5400



WS-WN695X2-A

5400Mbps

AX5400



WS-WN693X2-A

1800Mbps

AX1800



WS-WN690X1F-A

PID

Wireless rate

2.4GHz(574Mbps)
5GHz(2402Mbps)
6GHz(2402Mbps)2.4GHz(574Mbps)
5GHz(2402Mbps)
6GHz(2402Mbps)2.4GHz(574Mbps)
5GHz(1201Mbps)

bluetooth

/

/

/

Interface

type-c to USB3.0

type-c to USB3.0

USB3.0

Antennas

4 x 5dBi

4 x 3dBi

2 x 3dBi

1800Mbps

AX1800



WS-WN693X1F-B

300Mbps

AX300



WS-WN687X1F

600Mbps

AX600



WS-WN681X1F-A

PID

Wireless rate

2.4GHz(574Mbps)
5GHz(1201Mbps)

2.4GHz(287Mbps)

2.4GHz(287Mbps)
2.4GHz(287Mbps)

bluetooth

/

/

/

Interface

type-c to USB3.0

USB2.0

USB2.0

Antennas

2 x 2.5G/3dBi
2 x 5G/3dBi

1 x 2dBi

1 x 2.4G/5G 3dBi

600Mbps

AX600



WS-WN681XEF-A

900Mbps

AX900



WS-WN681X2EF-C

900Mbps

AX900



WS-WN681X2F-C

PID

Wireless rate

2.4GHz(287Mbps)
2.4GHz(287Mbps)2.4GHz(287Mbps)
5GHz(600Mbps)2.4GHz(287Mbps)
5GHz(600Mbps)

bluetooth

/

5.3

5.3

Interface

USB2.0

USB2.0

USB2.0

Antennas

1 x 3dBi

1 x 2.4G/5G 3dBi

1x 3dBi

Wi-Fi 5 Adapter **USB Adapter**

	 AC1300	 AC650	 AC650	 AC600	 AC600
					
PID	WS-WN692A3	WS-WN681AEF	WS-WN681A1F	WS-WN681A1	WS-WN687S1-B
Wireless rate	2.4GHz(400Mbps) 5GHz(867Mbps)	2.4GHz(200Mbps) 5GHz(433Mbps)	2.4GHz(200Mbps) 5GHz(433Mbps)	2.4GHz(150Mbps) 5GHz(433Mbps)	2.4GHz(150Mbps) 5GHz(433Mbps)
bluetooth	/	/	/	/	/
Interface	USB3.0	USB2.0	USB2.0	USB2.0	USB2.0
Antennas	2 x 5dBi	1 x 2.4G/5G 3dBi	1 x 3dBi	1 x 3dBi	1 x 2.4G/5G 3dBi

Wi-Fi 4 Adapter **USB Adapter**

	 N300	 N150	 N300	 N150	 N150
					
PID	WS-WN683N2P	WS-WN683NA	WS-WN580N2	WS-WN681N1	WS-WN687S1-B
Wireless rate	2.4GHz(300Mbps)	2.4GHz(150Mbps)	2.4GHz(300Mbps)	2.4GHz(300Mbps)	2.4GHz(150Mbps)
bluetooth	/	/	/	/	/
Interface	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0
Antennas	1 x 3dBi	1 x 2.4G/5G 3dBi	1 x 3dBi	1 x 3dBi	1 x 3dBi

Wi-Fi Powerline Adapter

G.Hn 1500Mbps, HomePlug AV1200, AV500

1500Mbps**G.Hn 1500****PID: WS-NWP505G2**

G.hn1500, speed up to 1500Mbps
 1x Gigabit Ethernet Port
 Integrated Passthrough Power Socket
 Supports up to 16 Powerline Extenders

1500Mbps**G.Hn 1500****PID: WS-NWP101G2**

G.hn1500, speed up to 1500Mbps
 1x Gigabit Ethernet Port
 Supports up to 16 Powerline Extenders

500Mbps**AV500****PID: WS-NWP502M2**

HomePlug AV500, speed up to 500Mbps
 1x Fast Ethernet Port
 Supports up to 7 Powerline Extenders

300Mbps**AV500****PID: WS-NWU502WM**

HomePlug AV500, speed up to 500Mbps
 Wi-Fi 4, 300Mbps (2.4GHz)
 1x Fast Ethernet Port
 Supports up to 7 Powerline Extenders