4G / 5G
Product Catalog

One Connection – Infinite Possibilities

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About D-Link

D-Link, a renowned global brand and leader in the networking industry, was established in 1987 in Taiwan. With operations in 90 locations across 43 countries, D-Link provides networking solutions for individuals, homes, businesses, and industries, including a comprehensive range of industryleading network solutions and AI-driven cloud management services. With nearly four decades of experience, D-Link has accumulated loyal clients and dependable partners worldwide.

Since joining the Taiwan Steel Group in 2020, D-Link embraces "MIT quality, stylish design, smarter living, superior performance, and ecofriendliness" as the cornerstone of its brand identity. The products prioritize intelligence, superior MIT quality, and sustainability, while also demonstrating excellence in corporate governance, sustainability, and design. D-Link 's remarkable achievements are acknowledged on a global scale.

Anticipating the future, D-Link will maximize synergy, strengthen leadership in the networking industry, continue the legacy of innovation and excellence, and realize the vision of "One Connection-Infinite Possibilities."

MIT QUALITY

Dedicated to "Made in Taiwan" (MIT), D-Link passionately ensures heartfelt product quality for our customers.

STYLISH DESIGN

Contemporary and sophisticated design tailored to complement your modern home style.

SMART LIVING

AI-powered connectivity propels your home into smart living.
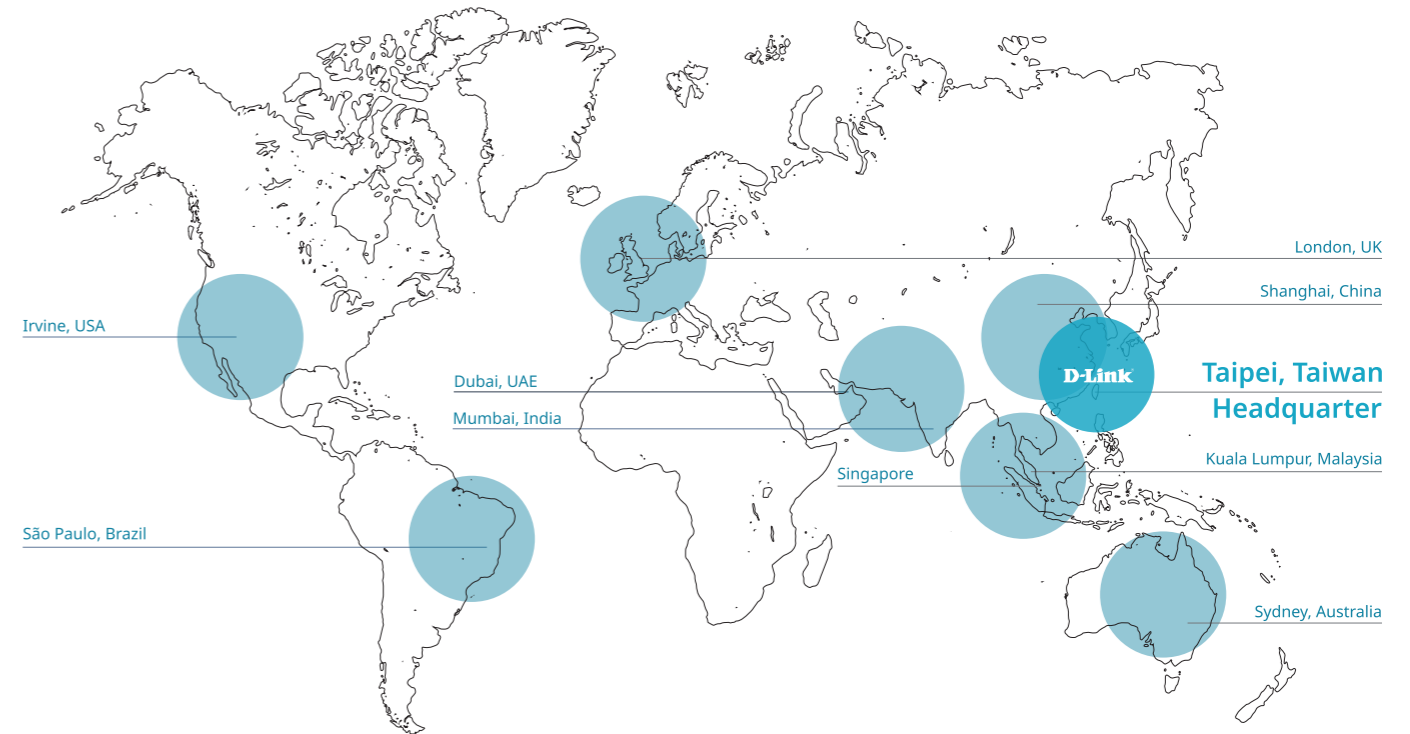
SUPERIOR PERFORMANCE

Innovative engineering for robust, reliable performance, and enhanced network security.

ECO-FRIENDLINESS

D-Link is committed to environmental sustainability, embracing the 3Rs (Recycle, Reuse, Reduce) and designing with the planet in mind for energy efficiency.

Irvine, USA
London, UK
Shanghai, China
Dubai, UAE
Mumbai, India
Taipei, Taiwan Headquarter
Singapore
Kuala Lumpur, Malaysia
São Paulo, Brazil
Sydney, Australia

35+ Years of networking experience

90 Sales offices in 43 countries

30 RMA centers

1590+ Employees globally

Broadband Without Boundaries: Fixed and Mobile Solutions

Explore the future of connectivity with D-Link's advanced 4G/5G solutions through two specialized solutions: Fixed-Wireless Access and On-the-go Internet. Each is crafted to deliver fast, flexible Internet regardless of location.Fixed-Wireless Access efficiently closes the 'last mile' gap, enhancing coverage in remote areas without extensive infrastructure, making it ideal for expanding network reach in underserved locations. On-the-go Internet offers reliable, high-speed connectivity for those needing Internet access while on the move, ensuring you stay connected wherever life takes you.

D-Link provides these innovative broadband solutions to overcome traditional limits, tailored to both static and dynamic needs. Discover how our services can transform your connectivity experience.

Fixed Wireless Access

ODU/IDU

Indoor CPE

On-the-go Internet

Wi-Fi Mobile Hotspot

USB Adapter

Fixed Wireless Access Series

- **ODU/IDU Series**

  Convert 5G to high-speed Wi-Fi/Ethernet, ideal for outdoor, buildings, and rural areas, ensuring robust connectivity.

  - High Speed Internet Access
  - PoE LAN
  - IP67 Outdoor Protection
  - Plug & Play
  - External Antenna Support

- **Indoor CPE Series**

  The D-Link 5G Indoor CPE series offers high-speed Internet access with advanced features, perfect for homes, small offices, and gaming enthusiasts.

  - High Speed Internet Access
  - Wi-Fi 6/Wi-Fi 7 connectivity
  - Mesh Network
  - WAN Failover
  - Hassle-Free Network Setup

On-the-go Internet Series
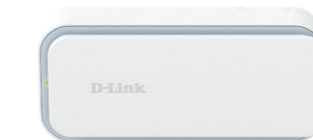
- **USB Adapter Series**

  For individual mobile users connect everywhere, USB Adapter Series can be used for embedded system as a backup connection.

  - 5G NR/4G LTE Multi-Network Support
  - Plug & Play
  - Foldable Antenna Design

- **Wi-Fi Mobile Hotspot Series**

  Ideal for mobile user groups, enabling high-speed broadband connectivity everywhere and ensuring reliable Internet on the go.

  - High-Speed Connectivity
  - Portability and Convenience
  - User-Friendly Management
  - Larger Battery Capacity

4G/5G Product Portfolio

As we innovate in the 5G and Wi-Fi 6 & 7 era, our 4G/5G product portfolio highlights our commitment to delivering cutting-edge technology, exceptional performance, and unparalleled reliability across diverse sectors.

Fixed Wireless Access Series

ODU/IDU

DWP-1010W 5G
AX1800
2.5GE

DWP-1010 5G
2.5GE

DWP-1010KT
DWP-1010
2.5GE
+
X530P
AX3000
2.5GE/PoE

Indoor CPE

G572V 5G
BE7200
VoLTE

G572 5G
BE7200
2.5G WAN

G530 5G
AX3000
GE X 2

G530KT
G530
AX3000
+
X530
AX3000, GE X 2

G416 4G
Cat6
AX1500

G415 4G
Cat4
AX1500

G403 4G
Cat4
N300

On-the-go Internet Series

Wi-Fi Mobile Hotspot

F530 5G
5G
AX3000
Battery

DWR-932W 4G
4G
N300
Battery

USB Adapter

D501 5G
5G NR Adapter
USB Type-C

DWM-222W 4G
Cat4
USB Type-A

Higher Speed
Enjoy faster data speeds for superior performance.

Ubiquitous Access
Connect in diverse locations without extensive wiring.

Low Latency
5G technology ensures real-time responsiveness.

No Fixed-Line Needed
Simplified installation with no need for traditional infrastructure.

Quick Installation
No cable laying required, enabling immediate high-speed Internet access.

Security & Privacy
Keep your network secure with guest Wi-Fi, WPA3 encryption, and security certifications.

App Control
App and cloud service allow to access the device anywhere, anytime.

Wi-Fi Mesh
Wi-Fi Mesh intelligently finds best path, providing better wireless coverage.

ODU/IDU Series

The D-Link ODU/IDU (Outdoor Unit/Indoor Unit) series, part of the Fixed Wireless Access lineup, features two powerful devices for superior connectivity. Utilizing cutting-edge 5G technology, this setup surpasses traditional DSL broadband, offering ultra-fast, low-latency Internet. It ensures consistent, reliable, high-speed access for streaming, gaming, remote work, and smart home and office integrations. Also fast, flexible deployment saves time and cost, while easy setup and management make it ideal for areas far from the cellular base station.
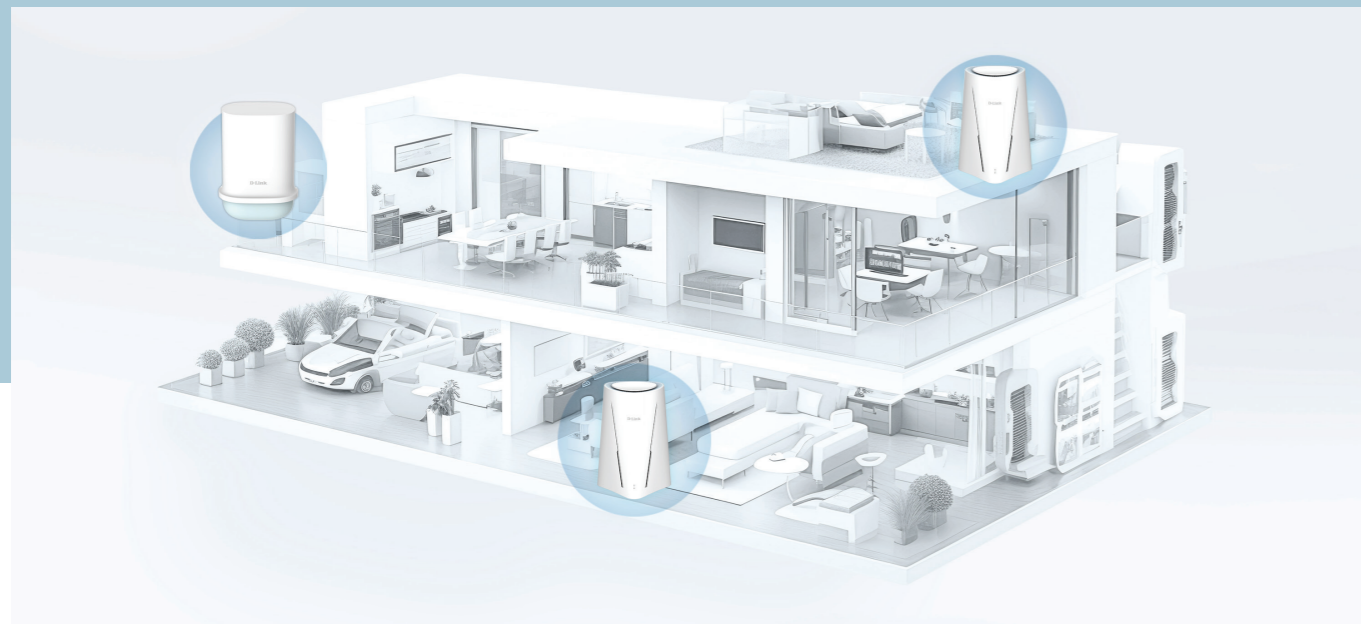
Ultra-Fast 5G Speed

Sub-6 GHz 5G NR and Wi-Fi 6 technology to deliver faster speeds.

Low Latency

5G technology engineered for real-time applications with ultra-low latency.

Easy Setup & Management

PoE-supported enables cost-effective Ethernet connection to the ODU.

Security & Privacy

Keep your network secure with guest Wi-Fi, WPA3 encryption, and security certifications including EN 303 645 and IEC 62443-4-1.

Plug & Play

A built-in SIM slot enables you to access high-speed 5G and Wi-Fi networks anywhere.

IP67 Weatherproof

The IP67-rated ensures reliable connectivity and extended product life in outdoor environments.

ODU/IDU

5G NR AX1800 Wi-Fi 6 Outdoor Router

DWP-1010W

• High-Speed 5G NR
• IP67 Weatherproof
• Wi-Fi 6 Network Access

5G NR Outdoor Router

DWP-1010

• High-Speed 5G NR
• IP67 Weatherproof
• 5G/LTE Dual Mode Support

DWP-1010KT

DWP-1010
+
X530P

5G NR Outdoor Router

DWP-1010

• High-Speed 5G NR
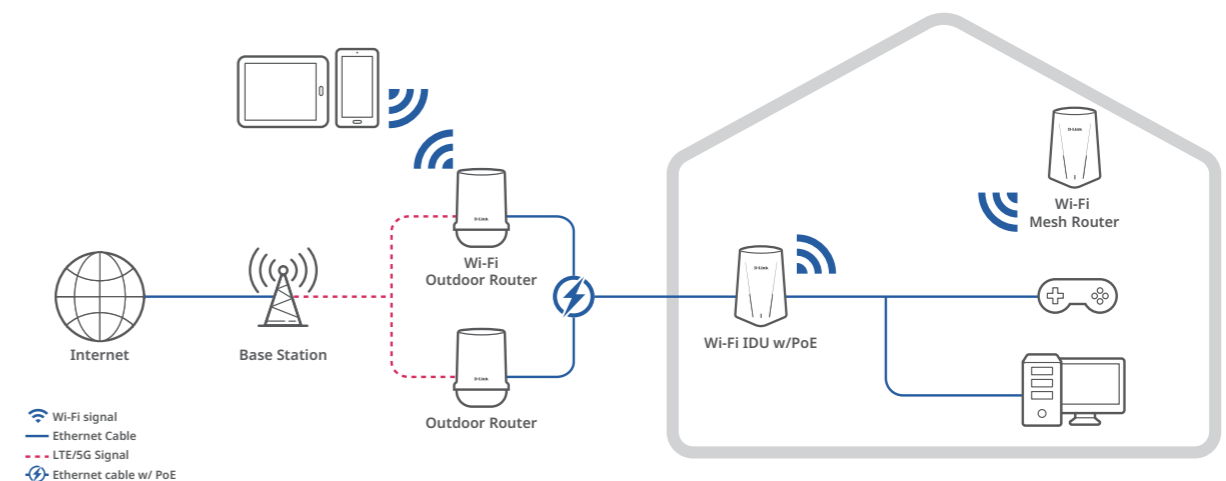• IP67 Weatherproof
• 5G/LTE Dual Mode Support

AX3000 Wi-Fi 6 PoE Router

X530P

• Wi-Fi 6 speeds up to 3 Gbps**
• Dual Gigabit Ports
• Expanded Coverage
• PoE Power Supply

Connection Diagram

Wi-Fi signal
Ethernet Cable
LTE/5G Signal
Ethernet cable w/ PoE

Internet
Base Station
Wi-Fi Outdoor Router
Outdoor Router
Wi-Fi IDU w/PoE
Wi-Fi Mesh Router

Indoor CPE Series

Utilizing ultra-fast 5G speeds and reliable Wi-Fi 6 connectivity, the D-Link Indoor CPE series provides exceptional Internet performance. The built-in 5G/LTE antenna and SIM slot ensure seamless connectivity and wide coverage. You can stream 4K and 8K content effortlessly, download large files rapidly, and support multiple devices without compromising speed. Enjoy lag-free online gaming, smooth video conferencing, and flawless smart home device integration. Easy installation, enhanced security features, and broad device compatibility make it perfect for modern digital needs in homes and offices.

Ultra-Fast 5G Speed
Sub-6 GHz 5G NR and Wi-Fi 6 technology to deliver faster speeds.
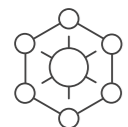
Low Latency
5G Technology engineered for real-time applications with ultra-low latency.

Plug & Play
A built-in SIM slot enables you to access high-speed 5G and Wi-Fi networks anywhere.

Wi-Fi Mesh
Wi-Fi Mesh intelligently finds best path, providing better wireless coverage.

Security & Privacy
Keep your network secure with guest Wi-Fi, WPA3 encryption, and security certifications including EN 303 645 and IEC 62443-4-1.

Access Anywhere
App and cloud service allow to access the device anywhere, anytime.

Indoor CPE

5G NR BE7200 Wi-Fi 7 Voice Router
G572V
- High-Speed 5G NR
- Ultra-fast BE7200 Wi-Fi 7 speed
- Support 5G NSA/SA and 4G LTE
- Support VoLTE

5G NR BE7200 Wi-Fi 7 Router
G572
- High-Speed 5G NR
- Ultra-fast BE7200 Wi-Fi 7 speed
- Support 5G NSA/SA and 4G LTE

5G NR AX3000 Wi-Fi 6 Router
G530
- High-Speed 5G NR
- Access available anytime via app and cloud.
- Strong security with guest Wi-Fi and WPA3

G530 KT   G530 + X530

5G NR AX3000 Wi-Fi 6 Router
G530
- 5G speed up to 3.4 Gbps*
- Access available anytime via app and cloud.
- Strong security with guest Wi-Fi and WPA3

AX3000 Wi-Fi 6 Router
X530
- Wi-Fi 6 speeds up to 3 Gbps**
- High-Speed connectivity with gigabit LAN/WAN ports

AX1500 4G CAT6 Smart Router
G416
- 4G LTE CAT6 Connectivity at up to 300 Mbps
- Wi-Fi 6 (802.11AX) Support, up to 1500 Mbps
- 1 x 10/100/1000 Gigabit Ethernet WAN Port with automatic failover

AX1500 4G Smart Router
G415
- 4G LTE CAT4 Connectivity at up to 150 Mbps
- Wi-Fi 6 (802.11AX) Support, up to 1500 Mbps
- 1 x 10/100/1000 Gigabit Ethernet WAN Port with automatic failover
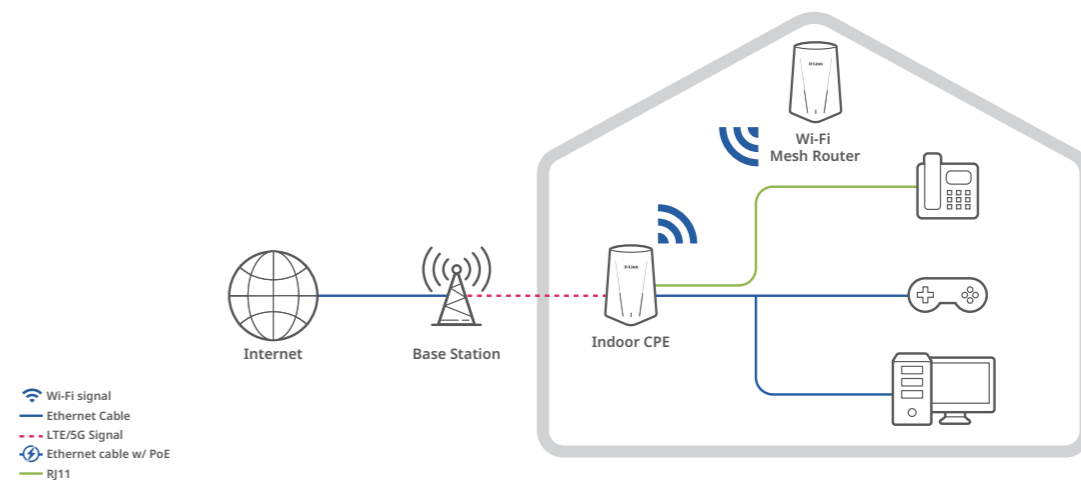
N300 4G Smart Router
G403
- 4G LTE CAT4 Connectivity at up to 150 Mbps
- Support Wi-Fi 4 (802.11n), Speed up to 300 Mbps
- 1 x 10/100 Mbps Ethernet WAN Port with automatic failover

Connection Diagram

Internet — Base Station — Indoor CPE — Wi-Fi Mesh Router

- Wi-Fi signal
- Ethernet Cable
- LTE/5G Signal
- Ethernet cable w/ PoE
- RJ11

On-the-go Internet Series

Stay connected wherever you are with D-Link's On-the-go Internet series, featuring the USB Adapter and Wi-Fi Mobile Hotspot. These devices offer fast and reliable Internet access using advanced 4G/5G technology, ideal for mobile professionals and frequent travelers. They eliminate the need for fixed-line infrastructure, providing high-speed broadband on the move. Perfect for online gaming, video conferencing, and seamless Internet browsing, these products ensure you stay connected in any location.

- - - - 5G
——— Ethernet

High-Speed Connectivity
Achieve fast mobile broadband with 5G and 4G LTE technology for reliable, low-latency Internet access.

Enhanced Security
Built-in firewall and WPA3 security protocols protect your data from unauthorized access.

Travel-Friendly Design
Pocket-sized with a built-in battery, making it easy to carry and perfect for on-the-go use.

Simple Setup
Easy to set up with built-in software, no complicated installation required.

Versatile Compatibility
Compatible with various cellular networks (back compatible to 2G/3G network) for consistent connectivity anywhere.

Flexible Usage
Connect multiple Wi-Fi devices and enjoy seamless Internet access for business trips, travel, and remote work.

Wi-Fi Mobile Hotspot /

5G NR AX3000 Wi-Fi 6 Mobile Hotspot
F530

• Fast Internet with 5G technology
• Supports Wi-Fi 6 for improved efficiency
• Wi-Fi hotspot for on-the-go Internet
• Large-capacity battery for longer use
• Secure connection with WPA3 encryption

4G LTE N300 Wi-Fi Mobile Hotspot
DWR-932W

• Uses a SIM card to connect to the Internet
• Compatible with 802.11n/g/b wireless devices
• Type-C port for easy charging
• Up to five hours of battery in one charge
• microSD card for storage expansion

USB Adapter /

5G NR USB Adapter
D501

• Fast Internet speeds with 5G technology
• Easy installation via USB type C
• Flexible and mobile for on-the-go 5G access
• Compatible with Windows and Mac OS
• Built-in SIM card slot
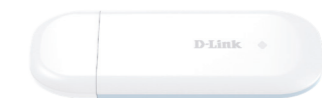
4G LTE USB Adapter
DWM-222W

• Integrated SIM card slot
• 4G LTE with up to 150 Mbps* download
• USB 2.0 port
• microSD card for storage expansion

Connection Diagram

Internet   Base Station

USB Adapter

Wi-Fi Mobile Hotspot

📶 Wi-Fi signal
- - - LTE/5G Signal

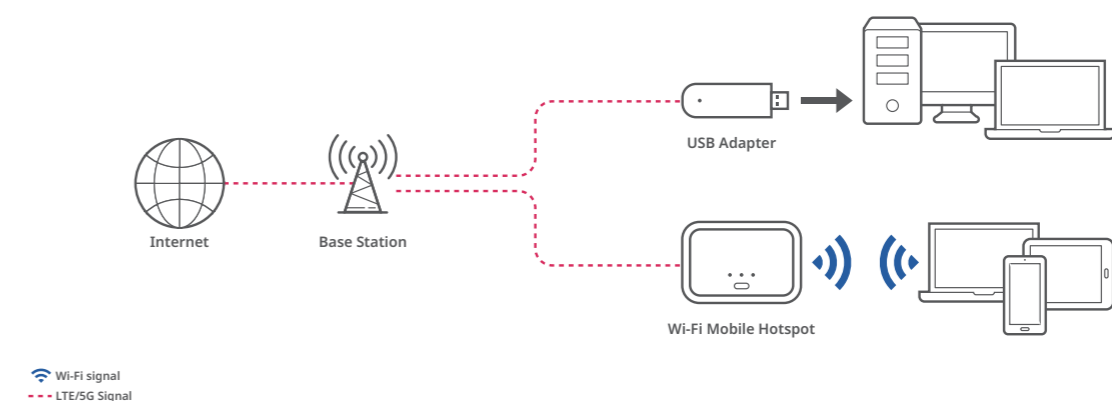# Product Specifications / Fixed Wireless Access Series

Model	DWP-1010W	DWP-1010	X530P	G572V	G572
Description	5G NR AX1800 Wi-Fi 6 Outdoor Router	5G NR Outdoor Router	AX3000 Wi-Fi 6 PoE Router	5G NR BE7200 Wi-Fi 7 Voice Router	5G NR BE7200 Wi-Fi 7 Router
Hardware					
5G NR Sub 6	Release 16	Release 16	–	Release16	Release16
LTE	Cat 19 (DL)/ Cat 18 (UL)	Cat 19 (DL)/ Cat 18 (UL)	–	Cat 19 (DL)/Cat 18 (UL)	Cat 19 (DL)/Cat 18 (UL)
Wi-Fi	802.11ax, 1800Mbps	802.11n for setup	802.11ax, 3000Mbps	802.11be, 7200Mbps	802.11be, 7200Mbps
LTE/5G Antenna	4 int. or 2 int.+2 ext.	4 int. or 2 int.+2 ext.	–	4 int.	4 int.
Wi-Fi Antenna	2 Int.	2 Int.	4 Int.	8 int.	8 int.
Power	25W PoE	25W PoE	12V/4A	12V/4A	12V/4A
WAN Port (RJ45)	–	–	2.5 GE	2.5 GE	2.5 GE
LAN Port (RJ45)	2.5GE	2.5GE	GE x 2	GE x 4	GE x 4
PoE out on WAN	–	–	●	●	–
SIM Slot	Micro SIM	Micro SIM	–	Nano SIM	Nano SIM
Buttons	Reset, Wi-Fi	Reset, Wi-Fi	Reset, WPS, power	Reset, WPS, power	Reset, WPS, power
LEDs	2	2	1	1	1
Functionality					
Dial Up	●	●	–	●	●
Failover	–	–	–	●	●
Data Cap	●	●	–	●	●
SMS	●	●	–	●	●
PIN	●	●	–	●	●
USSD	–	–	–	–	–
Wi-Fi Mesh	–	–	●	●	●
Static IP/ Dynamic IP/ PPPoE	Static IP/Dynamic IP	Static IP/Dynamic IP	●	●	●
IPv4/v6	●	●	●	●	●
Dynamic DNS	●	●	●	●	●
DHCP Server	●	●	●	●	●
Wi-Fi Encryption (WPA2/WPA3)	●	WPA2	●	●	●
Wi-Fi Guest Zone	●	–	●	●	●
Virtual Server	●	●	●	●	●
Port Forwarding	●	–	●	●	●
DMZ	●	●	●	●	●
IGMP proxy/ snooping	●	–	●	●	●
SPI Firewall	●	–	●	●	●
DoS	●	–	●	●	●
L2TP	●	–	●	●	●
PPTP	●	–	●	●	●
MLD Proxy/Snooping	–	–	–	●	●
UPnP (IGD)	●	–	●	●	●
VLAN	–	●	●	●	●
Parental Control	–	–	●	●	●
Voice	–	–	–	VoLTE	–
Management					
Web Management	●	●	●	●	●
TR-069/TR-369	●	●	●	●	●

Model	G530	X530	G416	G415	G403
Description	5G NR AX3000 Wi-Fi 6 Router	AX3000 Wi-Fi 6 Router	AX1500 4G CAT6 Smart Router	AX1500 4G Smart Router	N300 4G Smart Router
Hardware					
5G NR Sub 6	Release16	–	–	–	–
LTE	Cat 19 (DL)/Cat 18 (UL)	–	Cat 6	Cat 4	Cat 4
Wi-Fi	802.11ax, 3000Mbps	802.11ax, 3000Mbps	802.11ax, 1500Mbps	802.11ax, 1500Mbps	802.11n, 300Mbps
LTE/5G Antenna	4 int.	–	2 ext.	2 ext.	2 ext.
Wi-Fi Antenna	4 int.	4 int.	4 int.	4 int.	2 ext.
Power	12V/2.5A	12V/1.5A	12V/1.5A	12V/1.5A	12V/1A
WAN Port (RJ45)	GE	GE	GE	GE	FE
LAN Port (RJ45)	GE x 1	GE x 1	GE x 3	GE x 3	FE x 4
PoE out on WAN	–	–	–	–	–
SIM Slot	Nano SIM	–	Mini SIM	Mini SIM	Mini SIM
Buttons	Reset, WPS, power	Reset, WPS, power	Reset, WPS, WLAN, power	Reset, WPS, WLAN, power	Reset, WPS, power
LEDs	1	1	7	7	6
Functionality					
Dial Up	●	–	●	●	●
Failover	●	–	●	●	●
Data Cap	●	–	●	●	●
SMS	●	–	●	●	●
PIN	●	–	●	●	●
USSD	–	–	●	●	●
Wi-Fi Mesh	●	●	●	●	–
Static IP/ Dynamic IP/ PPPoE	●	●	●	●	●
IPv4/v6	●	●	●	●	●
Dynamic DNS	●	●	●	●	●
DHCP Server	●	●	●	●	●
Wi-Fi Encryption (WPA2/WPA3)	●	●	●	●	●
Wi-Fi Guest Zone	●	●	●	●	●
Virtual Server	●	●	●	●	●
Port Forwarding	●	●	●	●	●
DMZ	●	●	●	●	●
IGMP Proxy/ Snooping	●	●	●	●	●
SPI Firewall	●	●	●	●	●
DoS	●	●	●	●	●
L2TP	●	●	●	●	–
PPTP	●	●	●	●	–
MLD Proxy/Snooping	●	●	●	●	●
UPnP (IGD)	●	●	●	●	●
VLAN	●	●	●	●	●
Parental Control	●	●	●	●	●
Voice	–	–	–	–	–
Management					
Web Management	●	●	●	●	●
TR-069/TR-369	●	●	●	●	–

Product Specifications   / On-the-go Internet Series

Model	F530	DWR-932W	D501	DWM-222W
Description	5G NR AX3000 Wi-Fi 6 Mobile Hotspot	4G LTE N300 Wi-Fi Mobile Hotspot	5G NR USB Adapter	4G LTE USB Adapter
Product Image				
Hardware				
5G NR Sub 6	Release 15	–	Release 16	–
LTE	Cat 19 (DL)/ Cat 18 (UL)	Cat 4	Cat 19 (DL)/ Cat 18 (UL)	Cat 4
Wi-Fi	802.11ax, 3000Mbps	802.11n, 300Mbps	–	–
LTE/5G Antenna	4 int	2 int	4 int	2 int
Wi-Fi Antenna	2 Int.	2 Int.	–	–
Power	5V	5V/1A	5V	5V
USB	Type C	Type C	Typc C	Type A
SIM Slot	Nano SIM	Mini SIM	Nano SIM	Mini SIM
Buttons	Reset, power	Reset, WPS, power	–	–
LEDs	–	5	1	1
LCD/OLED Display	LED	–	–	–
Battery	5260mAh	2000mAh	–	–
SD card	–	Micro SD (up to 32GB)	–	Micro SD (up to 32GB)
Functionality				
Dial Up	●	●	●	●
Failover	–	–	–	–
Data Cap	●	–	–	●
SMS	●	●	–	●
PIN	●	●	●	●
USSD	–	●	–	–
Wi-Fi Mesh	–	–	–	–
Static IP/ Dynamic IP/ PPPoE	Dynamic IP	Dynamic IP	–	–
IPv4/v6	●	–	–	–
Dynamic DNS	–	–	–	–
DHCP Server	●	●	–	–
Wi-Fi Encryption (WPA2/WPA3)	●	WPA2	–	–
Wi-Fi Guest Zone	●	–	–	–
Virtual Server	–	–	–	–
Port Forwarding	●	●	–	–
DMZ	●	●	–	–
IGMP proxy/ snooping	–	–	–	–
SPI Firewall	–	–	–	–
DoS	–	–	–	–
L2TP	–	–	–	–
PPTP	–	–	–	–
MLD Proxy/Snooping	–	–	–	–
UPnP (IGD)	–	●	–	–
VLAN	–	–	–	–
Parental Control	–	–	–	–
Management				
Web Management	●	●	–	–
TR-069/TR-369	–	–	–	–

Product List

Product Category	Model	Product Description
Fixed Wireless Access ODU /IDU Series	DWP-1010W	5G NR AX1800 Wi-Fi 6 Outdoor Router
	DWP-1010	5G NR Outdoor Router
	X530P	AX3000 Wi-Fi 6 PoE Router
Fixed Wireless Access Indoor CPE Series	G572V	5G NR BE7200 Wi-Fi 7 Voice Router
	G572	5G NR BE7200 Wi-Fi 7 Router
	G530	5G NR AX3000 Wi-Fi 6 Router
	X530	AX3000 Wi-Fi 6 Router
	G416	AX1500 4G CAT6 Smart Router
	G415	AX1500 4G Smart Router
	G403	N300 4G Smart Router
On-the-go Internet Wi-Fi Mobile Hotspot Series	F530	5G NR AX3000 Wi-Fi 6 Mobile Hotspot
	DWR-932W	4G LTE N300 Wi-Fi Mobile Hotspot
On-the-go Internet USB Adapter Series	D501	5G NR USB Adapter
	DWM-222W	4G LTE USB Adapter

*The theoretical coverage in D-Link Lab testing may vary in different environments.

** Maximum wireless signal rate derived from IEEE Standard 802.11ax specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, may lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.

D-Link®