

COVR



# Covr your whole home in seamless Wi-Fi

Introducing Covr, the seamless Wi-Fi solution that's the perfect fit for modern living. It blankets every square inch of your home with high-speed AC1200 Dual-Band Wi-Fi so you have a signal everywhere, wherever you are. With Covr, you enjoy Wi-Fi that's stable, consistent, and truly seamless.



## High Performance

With 1,200 Mbps Wi-Fi, MU-MIMO technologies, and 2x3 (Rx) antennae at its core, Covr provides enough speed to support multiple devices undertaking data-intensive tasks simultaneously no matter where they are in the house.



## More Coverage

Covr's three discreet Covr Points cover up to 465 sq m – enough seamless Wi-Fi coverage for a wide variety of housing sizes and configurations. Wi-Fi dead zones are now a thing of the past.



## One Seamless Network

With Covr, there's just one wireless network name (SSID) for your entire home, no matter where you are, so as you move through the house, your device locks on to the strongest signal.

COVR



Whole Home Wi-Fi System

Wireless AC



Wireless AC



Wireless AC



Wireless AC



MODEL		COVR-C1202*	COVR-C1203	COVR-P2502*	COVR-2202
GENERAL	Coverage aread	Up to 325 m <sup>2</sup>	Up to 465 m <sup>2</sup>	Up to 450 m <sup>2</sup>	Up to 550 m <sup>2</sup>
	Number of units in pack	2	3	2	2
WIRELESS	Wireless standard	Wave 2 Wireless AC1200	Wave 2 Wireless AC1200	Wave 2 Wireless AC1200	Wave 2 Wireless AC2200
	Wireless speed	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	400 Mbps 2.4 GHz 867 Mbps 5 GHz x 2
	Dual-band	•	•	•	
	Tri-band				•
	Smart Steering (automatic selection of optimal Wi-Fi band)	•	•	•	•
	Smart Roaming	•	•	•	•
	Multi-User MIMO (MU-MIMO)	•	•	•	•
BACKHAUL	Dedicated Backhaul			•	•
	Backhaul technology			Powerline AV2 @ 1300 Mbps	Wireless AC 5 GHz @ 867 Mbps
WIRE	LAN speed	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet
	Number of LAN ports per unit	2	2	3	2

**MU-MIMO Technology**

Like having multiple routers in your home, Multi-User Multi-In-Multi-Out (MU-MIMO) sends data to multiple devices simultaneously to increase speed and efficiency. Your laptop, tablet, media player and game console can all receive data at the same time, with no need to wait in turn. You get more out of your home Wi-Fi network than ever before.



**Wi-Fi that Meets Your Needs**

Whether it's HD video streaming, video chats, or smart home devices, Covr responds to the need for speed in the modern home as consumers perform more data-intensive tasks on their Wi-Fi connected devices.



**Seamless Wi-Fi in Every Corner**

Unlike other whole home Wi-Fi systems that use only two receiving antennas, Covr has three to detect and receive more data from all your devices. You enjoy seamless connectivity no matter where you are in the house.

\* Not available for UK and Ireland

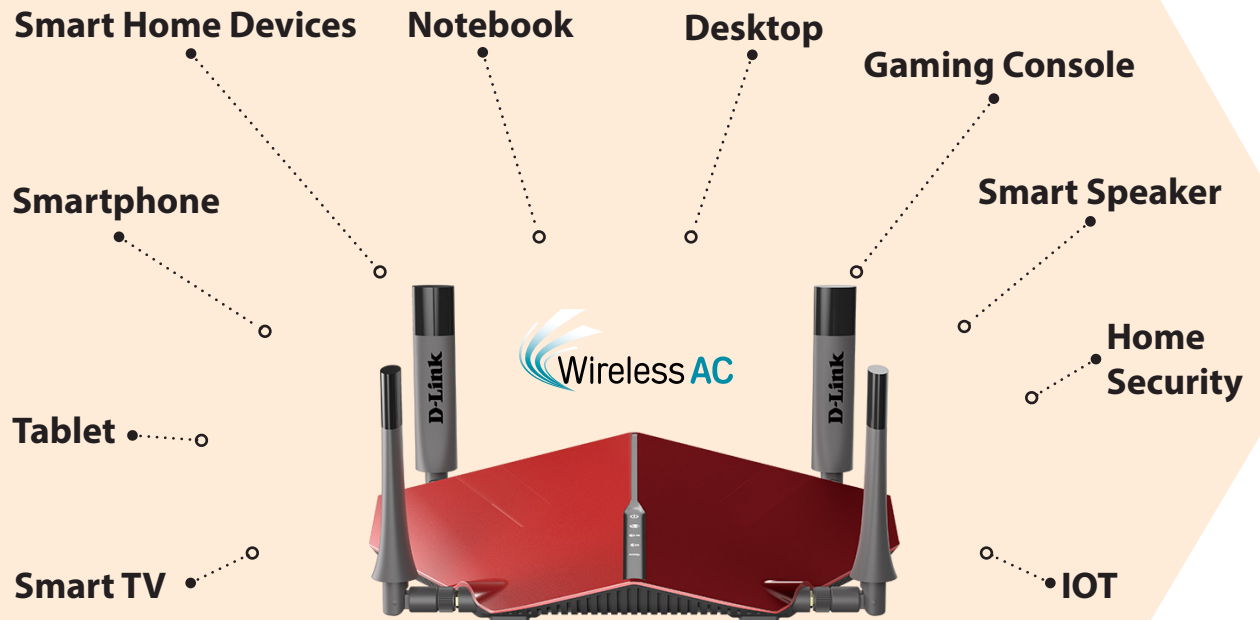


# Ditch the wires

The plethora of internet-connected devices around the home is now such that a really strong wireless connection is essential. Widespread coverage, strength of signal and bandwidth are all crucial factors that bring home wireless to the fore when connecting smartphones, tablets, computers, smart TVs, gaming consoles smart speakers and a whole host of home security and other smart devices. The D-Link range of consumer wireless devices offers the very latest in wireless tech, including the new Wave 2 standard for uncongested transmission at blazing fast speeds.

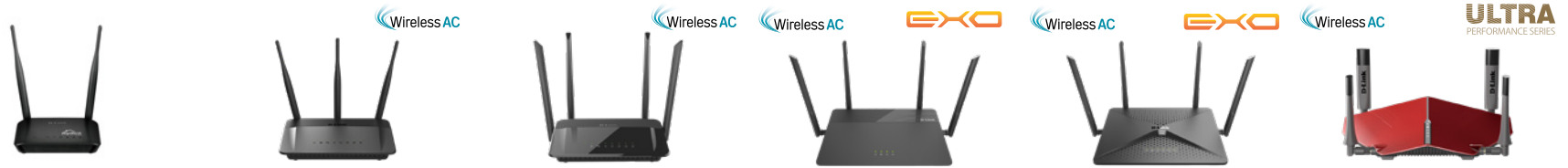
## Top five things to look for with home wi-fi routers

- 1 Wireless Speed**  
*The higher the number, the better, particularly on the 5GHz band*
- 2 MU-MIMO**  
*Is it Multi-User Multiple In Multiple Out compatible?*
- 3 Ethernet Speed**  
*Gigabit is best for any hard-wired connections*
- 4 USB Connections**  
*Does it have USB 3.0 for hard drive connection?*
- 5 SmartBeam Technology**  
*Advanced AC SmartBeam helps to lock on and hold the wireless signal*



# CONSUMER WIRELESS

## Wi-Fi Routers



MODEL	DIR-605L	DIR-809	DIR-842	DIR-878	DIR-882	DIR-885L
Wireless standard	Wireless N300	Wireless AC750	Wireless AC1200	Wave 2 Wireless AC1900	Wave 2 Wireless AC2600	Wave 2 Wireless AC3150
Wireless speed	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz 433 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	600 Mbps 2.4 GHz 1300 Mbps 5 GHz	800 Mbps 2.4 GHz 1733 Mbps 5 GHz	1000 Mbps 2.4 GHz 2167 Mbps 5 GHz
Dual-band		•	•	•	•	•
Tri-band						
SmartConnect (Optimised 5GHz utilisation with band steering)				•	•	•
Multi-User MIMO (MU-MIMO)				•	•	•
SmartBeam™ technology				Advanced AC SmartBeam™	Advanced AC SmartBeam™	Advanced AC SmartBeam™
Wi-Fi Extender Mode						•
Guest Wi-Fi network			•	•	•	•
Antennas	External	External	External	External	External	External
Type of WAN	Fast Ethernet	Fast Ethernet	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet
Wired LAN speed	Fast Ethernet	Fast Ethernet	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet
Number of LAN ports	4	4	4	4	4	4
USB port					USB 3.0 x 1 USB 2.0 x 1	USB 3.0 x 1
mydlink™ cloud management						•
mydlink™ SharePort™						•
DLNA certified media server					•	•

## CONSUMER WIRELESS

### Wi-Fi Extenders, Access Points, Hotspots



Model	DAP-1325*	DAP-1330*	DAP-1360	DAP-1365*	DAP-1610*	DAP-1620*	DAP-1635*	DAP-1665
Wireless standard	Wireless N300	Wireless N300	Wireless N300	Wireless N300	Wireless AC1200	Wireless AC1200	Wireless AC1200	Wireless AC1200
Wireless speed	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz
Dual-band					Yes	Yes	Yes	Yes
Operational modes	<ul style="list-style-type: none"> <li>Wi-Fi Extender</li> <li>Wi-Fi client</li> </ul>	<ul style="list-style-type: none"> <li>Wi-Fi Extender</li> <li>Wi-Fi client</li> </ul>	<ul style="list-style-type: none"> <li>Access point</li> <li>Wireless Bridge</li> <li>Wireless Bridge with access point</li> <li>Wi-Fi extender</li> <li>Wi-Fi client</li> </ul>	<ul style="list-style-type: none"> <li>Wi-Fi Extender</li> <li>Wi-Fi client</li> </ul>	<ul style="list-style-type: none"> <li>Wi-Fi Extender</li> <li>Wi-Fi client</li> </ul>	<ul style="list-style-type: none"> <li>Wi-Fi Extender</li> <li>Wi-Fi client</li> </ul>	<ul style="list-style-type: none"> <li>Wi-Fi Extender</li> <li>Wi-Fi client</li> <li>Access point</li> </ul>	<ul style="list-style-type: none"> <li>Access point</li> <li>Wireless Bridge</li> <li>Wireless Bridge with access point</li> <li>Wi-Fi extender</li> <li>Wi-Fi client</li> </ul>
Antennas	External	Foldable external	External	Foldable external	Foldable external	Foldable external	Foldable external	External
Wired LAN speed	Fast Ethernet	Fast Ethernet	Fast Ethernet	Fast Ethernet	Fast Ethernet	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet
Number of LAN ports	1	1	1	1	1	1	1	1
Passthrough socket				Yes			Yes	

### 3G / 4G LTE, Wi-Fi Adapters



Model	DWA-121	DWA-127	DWA-131	DWA-171	DWA-172	DWA-182	DWA-192	DWA-582	DWM-157	DWM-222
Connection type	Wireless N150	Wireless N150	Wireless N300	Wireless AC600	Wireless AC600	Wireless AC1200	Wireless AC1900	Wireless AC1200	3G HSPA+	4G LTE Cat. 4
Connection speed	150 Mbps 2.4 GHz	150 Mbps 2.4 GHz	300 Mbps 2.4 GHz	150 Mbps 2.4 GHz 433 Mbps 5 GHz	150 Mbps 2.4 GHz 433 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	600 Mbps 2.4 GHz 1300 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	D/L: 21.6 Mbps U/L: 5.76 Mbps	D/L: 150 Mbps U/L: 50 Mbps
Dual-band						Yes	Yes			
Antennas	Internal	High-gain external	Internal	Internal	High-gain external	Internal	Internal	High-gain external	Internal	Internal
Integrated SIM card slot									Yes	Yes
WPS one button connection	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
Wi-Fi Protected Access support	WPA and WPA2	WPA and WPA2	WPA and WPA2	WPA and WPA2	WPA and WPA2	WPA and WPA2	WPA and WPA2	WEP, WPA and WPA2		
Interface type	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 3.0	USB 3.0	PCIe	USB 2.0	USB 2.0

\* Not available for UK and Ireland

# CONSUMER WIRELESS

## Wi-Fi Modem Routers



Model	DSL-2750B*	DSL-3682*	DSL-3782*	DSL-3785*	DWR-116	DWR-118	DWR-730	DWR-921	DWR-932	DWR-953
Wireless standard	Wireless N300	Wireless AC750	Wireless AC1200	Wireless AC1200	Wireless N300	Wireless AC750	Wireless N150	Wireless N300	Wireless N300	Wireless AC1200
Wireless speed	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz 433 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz 433 Mbps 5 GHz	150 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz
Dual-band		Yes	Yes	Yes		Yes				Yes
Guest Wi-Fi network		Yes	Yes	Yes						
Antennas	External	External	Internal	Internal	External	External	Internal	External	Internal	External
Type of WAN	ADSL2/2+ Annex A D/L: 12 Mbps U/L: 1 Mbps	VDSL2 Profile 8b/17a/30a or ADSL2/2+ Annex A D/L: 100 Mbps U/L: 100 Mbps	VDSL2 Profile 8b/17a/30a or ADSL2/2+ Annex A D/L: 100 Mbps U/L: 100 Mbps	Gigabit Ethernet or VDSL2 Profile 8b/17a/30a or ADSL2/2+ Annex A D/L: 100 Mbps U/L: 100 Mbps	Fast Ethernet or 3G/4G LTE via USB dongle*	Gigabit Ethernet or 3G/4G LTE via USB dongle*	3G HSPA+ D/L: 21.6 Mbps U/L: 5.76 Mbps	Fast Ethernet or 4G LTE Cat. 4 D/L: 150 Mbps U/L: 50 Mbps	4G LTE Cat. 4 D/L: 150 Mbps U/L: 50 Mbps	Gigabit Ethernet or 4G LTE Cat. 4 D/L: 150 Mbps U/L: 50 Mbps
Integrated SIM card slot							Yes	Yes	Yes	Yes
Wired LAN speed	Fast Ethernet	Fast Ethernet	Fast Ethernet	Gigabit Ethernet	Fast Ethernet	Fast / Gigabit Ethernet		Fast Ethernet		Gigabit
Number of LAN ports	4	4	4	4	4	4		4		4
Fail-safe Internet					Yes	Yes		Yes		
USB port	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1	micro-USB x 1		micro-USB x 1	
SharePort™	Yes	Yes	Yes	Yes						
microSD card slot							Yes			
Battery powered							Yes		Yes	
OLED display							Yes			

\* Not available for UK and Ireland

POWERLINE



# No New Wires

Use your electrical wiring to extend your home network to places where you currently have no Internet access as your wireless signal is not strong enough to reach (such as a garage or basement). The super-fast Powerline connection allows you to stream multiple HD movies and music or play online games without lag anywhere in your home. Simply plug one adapter into your existing router to turn any power outlet in your home into an Internet connection and then plug the other adapter into the room you want to extend your connection to.



**ETHERNET TO POWERLINE CONNECTION**

No new wires require. Simply uses your existing electrical wiring to extend your Internet<sup>2</sup>



**SIMPLY PLUG IN AND GO**

Setup up in seconds with plug and play installation. No technical knowledge needed



**POWERLINE AV TECHNOLOGY**

Fast speeds enable you to stream HD movies without buffering, download faster and play online games with less lag



**DUAL-BAND WI-FI AC1200**

Latest Wireless AC technology provides combined wireless speeds of 1200 Mbps with reduced interference



**PUSH BUTTON SECURITY**

Create a secure network with a touch of a button. Advanced encryption protects your data



**GIGABIT ETHERNET PORT**

With speeds of up to 1000 Mbps<sup>1</sup> to maximise speed and performance



**INTEGRATED PASSTHROUGH SOCKET**

Allows you to continue to use the power socket to power other devices



Model	DHP-601AV*	DHP-P601AV*	DHP-701AV*	DHP-W311AV*	DHP-W611AV*
Package includes	2 x Powerline adapters	2 x Powerline adapters with power passthrough	2 x Powerline adapters	1 x Powerline adapter 1 x Powerline Wi-Fi extender	1 x Powerline adapters with power passthrough 1 x Powerline Wi-Fi extender
Powerline standard	HomePlug AV2	HomePlug AV2	HomePlug AV2.1	HomePlug AV	HomePlug AV2.1
Powerline speed	1000 Mbps	1000 Mbps	1900 Mbps	300 Mbps	1000 Mbps
Powerline MIMO	•	•	•		•
Ethernet port	1 x Gigabit per adapter	1 x Gigabit per adapter	1 x Gigabit per adapter	1 x Fast Ethernet	1 x Gigabit per adapter
Wi-Fi standard				Wireless N300	Dual-band Wireless AC1200
Wi-Fi speed				300 Mbps 2.4 GHz	300 Mbps 2.4 GHz 867 Mbps 5 GHz

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