

# DrayTek Vigor2763 VDSL2 Security Router User Guide

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Note: Product specification is subject to continuous evolution which may not always be reflected in current documentation. For the formal specification and details of the supported features of your product, please refer to the web site at <a href="https://www.draytek.com">www.draytek.com</a>

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# **Safety and Warranty Information**

#### Safety Instructions

- Read the installation guide thoroughly before you set up the router.
- The router is a complicated electronic unit that may be repaired only be authorized and qualified personnel. Do not try to open or repair the router yourself.
- Do not place the router in a damp or humid place, e.g. a bathroom.
- · Do not stack the routers.
- The router should be used in a sheltered area, within a temperature range of 0 to +40 Celsius.
- Do not expose the router to direct sunlight or other heat sources. The housing and electronic components may be damaged by direct sunlight or heat sources.
- Do not deploy the cable for LAN connection outdoor to prevent electronic shock hazards.
- Keep the package out of reach of children.
- When you want to dispose of the router, please follow local regulations on conservation of the environment.

#### Warranty

We warrant to the original end user (purchaser) that the router will be free from any defects in workmanship or materials for a period of two (2) years from the date of purchase from a DrayTek authorized dealer in the UK/Ireland. Please keep your purchase receipt in a safe place as it serves as proof of date of purchase. During the warranty period, and upon proof of purchase, should the product have indications of failure due to faulty workmanship and/or materials, we will, at our discretion, repair or replace the defective products or components, without charge for either parts or labour, to whatever extent we deem necessary tore-store the product to proper operating condition. Any replacement will consist of a new or re-manufactured functionally equivalent product of equal value, and will be offered solely at our discretion. This warranty will not apply if the product is modified, misused, tampered with, damaged by external factors, used with unapproved accessories or subjected to abnormal working conditions. Warranty applies to hardware only, not software or firmware. Defects which do not significantly affect the usability of the product will not be covered by the warranty. We reserve the right to revise the manual and online documentation and to make changes from time to time in the contents hereof without

# **External Power Supply (Power Adapter) Information**

		1	2	3	4	5	6	7	8	9
А	Manufact urer	CWT	CWT	CWT	CWT	CWT	APD	APD	APD	APD
В	Address	No. 222, Sec. 2, Nanka n Rd., Lu jhu Town ship, Tao yuan County 3 38, Taiwa n	No. 222, Sec. 2, Nanka n Rd., Lu jhu Town ship, Tao yuan County 3 38, Taiwa n	No. 222, Sec. 2, Nanka n Rd., Lu jhu Town ship, Tao yuan County 3 38, Taiwa n	No. 222, Sec. 2, Nanka n Rd., Lu jhu Town ship, Tao yuan County 3 38, Taiwa n	No. 222, Sec. 2, Nanka n Rd., Lu jhu Town ship, Tao yuan County 3 38, Taiwa n	No.5, Lane 83, Lu ng-So u St., Taoyu an Cit y 330, Taiwa n			
С	Model ide ntifier	2ABB012 F UK	2ABB018 F UK	2ABL024 F UK	2ABL030 F UK	2ABN036 F UK	WA-1 2M12 FG	WB-1 8D12F G	WA-2 4Q12 FG	WA-3 6A12F G
		2ABB012 F EU	2ABB018 F EU	2ABL024 F EU	2ABL030 F EU	2ABN036 F EU	WA-1 2M12 FK	WB-1 8D12F K	WA-2 4Q12 FK	WA-3 6A12F K
D	Input volt age	100~240 V	100~240 V	100~240 V	100~240 V	100~240 V	100~2 40V	100~2 40V	100~2 40V	100~2 40V
E	Input AC f requency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
	Output vo	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V
F	Output cu rrent	1.0A	1.5A	2.0A	2.5A	3.0A	1.0A	1.5A	2.0A	3.0A
G	Output po wer	12.0W	18.0W	24.0W	30.0W	36.0W	12.0W	18.0W	24.0W	36.0W

Н	Average active efficiency	84.9%	86.2%	87.6%	87.8%	89.8%	83.7%	85.4%	88.6%	88.2%
I	Efficiency at low loa d 10%	73.6%	78.0%	81.3%	83.3%	83.7%	74.5%	80.5%	86.4%	85.4%
J	No-load p ower consumpti on	0.07W	0.07W	0.07W	0.07W	0.07W	0.07W	0.10W	0.07W	0.10W

For more updates & information, please visit <u>www.draytek.com</u>. The external power supply used for each product will be model dependent.





## Join the UK mailing list

Users in the UK & Ireland can sign up to our mailing list which goes out approximately 4 times per year with products news, updates, hints & tips and offers. For details, please visitwww.draytek.co.uk/list

# Firmware & Tools Updates

Due to the continuous evolution of DrayTek technology and emerging risks, router firmware updates may be issued. Please consult the DrayTek web site for more information on newest firmware, tools and documents: <a href="https://www.draytek.co.uk">www.draytek.co.uk</a> (For UK/Ireland) <a href="https://www.draytek.co.uk">www.draytek.co.uk</a> (For other countries)



# **EU Declaration of Conformity**

We DrayTek Corp., office at No.26, Fushing Rd., Hukou, Hsinchu Industrial Park, Hsinchu 303, Taiwan, declare under our sole responsibility that the product

• Product name: VDSL2 Security Router

• Model number: Vigor2763 Series

• Manufacturer: DrayTek Corp.

• Address: No.26, Fushing Rd., Hukou, Hsinchu Industrial Park, Hsinchu 303, Taiwan is in conformity with the relevant Union harmonisation legislation:

EMC Directive 2014/30/EU , Low Voltage Directive 2014/35/EU , ErP 2009/125/EC and RoHS. 2011/65/EU with reference to the following standards.

Standard	Version / Issue date
EN 55032	2012+AC:2013 class B
EN 61000-3-2	2014 Class A
EN 61000-3-3	2013
EN 55024	2010+A1:2015
EN 62368-1	2014/A11:2017
EN IEC 63000:2018	2018
EC No. 1275/2008	2008

# <u>Hsinchu</u>

(place)

March 2, 2022

(date)

Calvin Ma / President

(Legal Signature)

# **Declaration of Conformity**

We DrayTek Corp. , office at No.26, Fushing Rd., Hukou, Hsinchu Industrial Park, Hsinchu 303, Taiwan, declare under our sole responsibility that the product

- Product name: VDSL2 Security Router
- Model number: Vigor2763 Series
- Manufacturer: DrayTek Corp.
- Address: No.26, Fushing Rd., Hukou, Hsinchu Industrial Park, Hsinchu 303, Taiwan
- Importer: CMS Distribution Ltd: <u>Bohola Road, Kiltimagh, Co Mayo, IrelandW</u> is in conformity with the relevant UK Statutory Instruments:

The Electromagnetic Compatibility Regulations 2016 (SI 2016 No.1091), The Electrical Equipment (Safety)

Regulations 2016 (SI 2016 No.1101), The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019 (SI 2019 No.539) and The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032) with reference to the following standards:

Standard	Version / Issue date
EN 55032	2015+A1:2016 class B
EN 61000-3-2	2014
EN 61000-3-3	2013
EN 55024	2010+A1:2015
EN 62368-1	2014/A11:2017
EN IEC 63000:2018	2018
SI 2019 No.539	2019

Hsinchu (place)

March 2, 2022 (date)

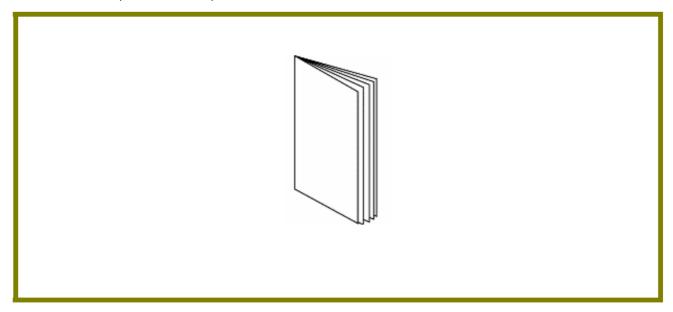
<u>Calvin Ma / President</u> (Legal Signature)

# **Package Contents**

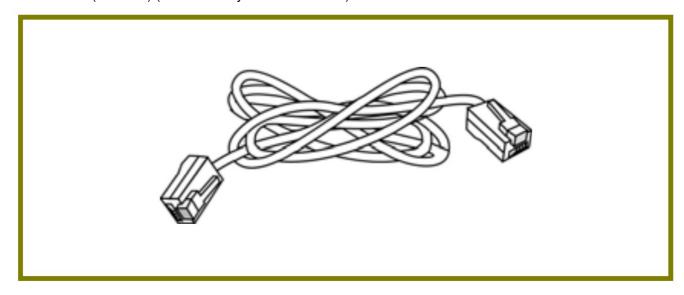
• DrayTek Vigor Router



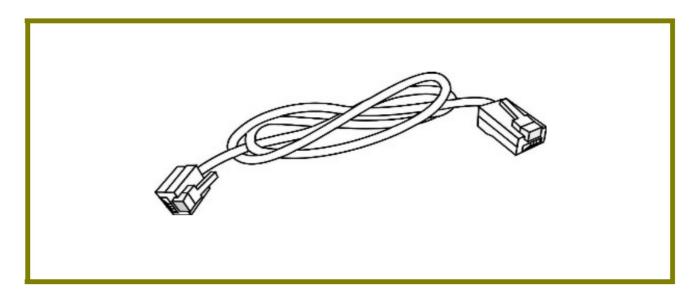
• Quick Start Guide (This document)



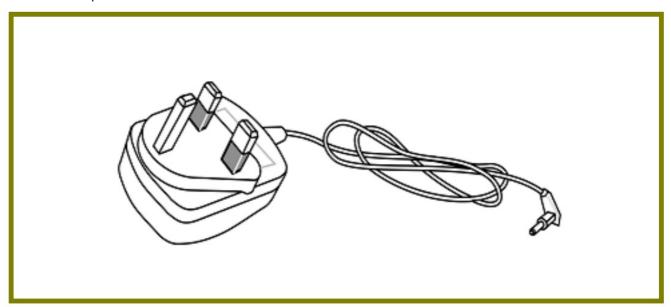
• RJ-45 Cable (Ethernet) (Connects to your PC or Switch)



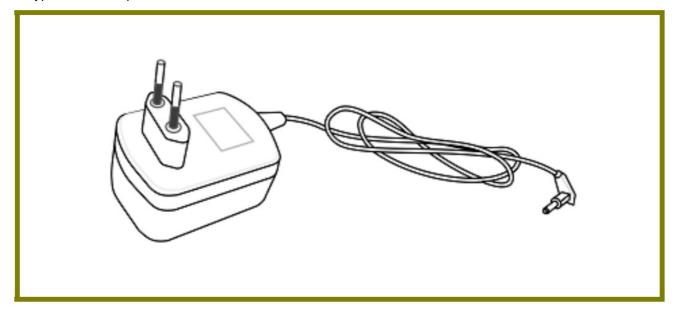
• RJ-11 to RJ-11 Cable (Connects to your DSL line)



• UK Power Adapter



• EU-type Power Adapter



The maximum power consumption is 15 Watts.

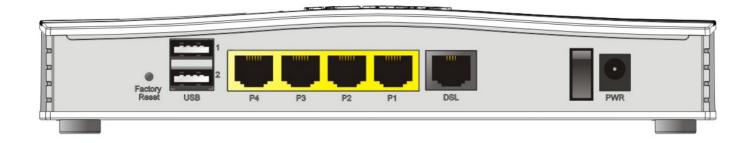


Important Note Remove the protective film from the router before use to ensure ventilation.

# Panel Explanation

(h) 22 3 4 (E)	
DSL Router	H
	//

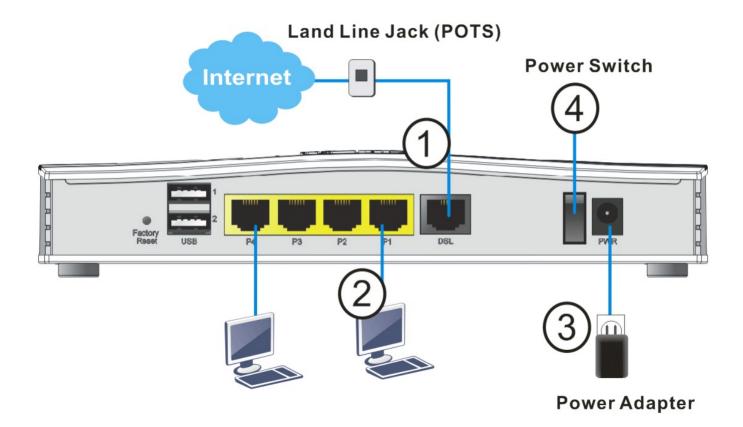
	LED	Status	Explanation	
(Activity)	Blinking	The router is ready and operating normally		
	Off	The router is powered off		
	On		DSL connection synchronised	
(DSL)	Blinking (Slowly)	DSL connection not currently synchronizin g or not detected		
	Blinking (Quickly)		DSL connection is synchronizing	
	On		Ethernet LAN (RJ45) is connected	
1 4 (LA N1/2/3/4)	Blinking		Data is transmitting (sending/receiving)	
	Off		Ethernet LAN is disconnected	
-(13	On		USB device is connected and ready for us	
(USB)	Blinking	Data is being transmitted over USB		



Interface	Description
Factory Reset	Restore the default settings. Usage: Turn on the router (ACT LED is blinking). Press gently and hold for more than 5 sec onds. When the ACT LED blinks rapidly, release the button. Then the router will restart wit h the factory default configuration
USB1~USB2	Connector for a USB 3G/4G modem, storage, printer or USB Thermometer
P1~P4	RJ-45 Gigabit Ethernet connectors for local network devices.  LAN port P4 can be configured as the Ethernet WAN port, see Section  5.3 for details
DSL	RJ-11 connector for ADSL or VDSL line
I/O	Power Switch. Turns the unit on (I) or off (O)
PWR	Connector for the power adapter

# **Hardware Installation**

**Connecting up the Vigor Router** 

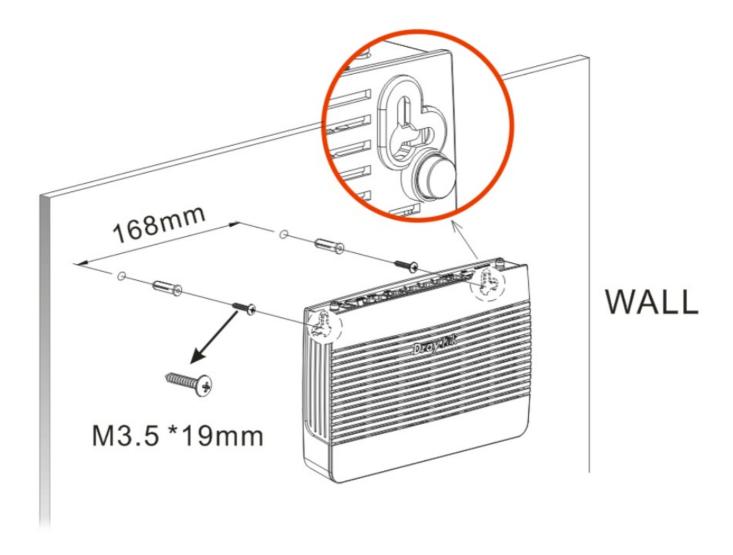


- 1. **ADSL/VDSL Connections:** Connect the **DSL** port to the **Modem** or **DSL** port of the external splitter/microfilter (not supplied) with the RJ-11 line cable. In some cases, your RJ-11 DSL socket will be built-into your phone line socket on the wall and you won't have a separate microfilter/splitter.
- 2. LAN Connections: Connect a LAN port of the router to your computer or switch.
- 3. **Power Supply:** Connect the power adapter to the Vigor 2763's **PWR** socket on the rear and plug the power adapter into a suitable mains socket. Turn the Vigor2763 on using its power switch.
- 4. The router will start up. After completing the system test, the ACT LED will light up and start blinking once per second to indicate that it is ready for use. For more detailed information of LED status, please refer to section 2 Panel Explanation for Vigor2763.

# **Wall-Mounting the Vigor Router**

DrayTek Vigor2763 series routers have keyhole type mounting slots on the underside to hang the router on, using screws attached to a wall or other surface.

- 1. Drill two holes on the wall. The distance between the holes shall be 168mm.
- 2. Fit screws into the wall using the appropriate type of wall plug.
- 3. With the screws installed, the router can be slotted into place.





Note The recommended drill diameter is 6.5mm (1/4").

# **Setup & Configuration**

This section provides examples of how to initially access the router and configure internet access for the most common types of Internet connection in the UK. If the instructions in this quick start guide do not allow you to get online with your ISP or type of Internet connection, contact your dealer for advanced information.



#### Note

To access the router, your PC will need to either get its IP address using DHCP or have an IP address in the 192.168.1.x range. For details on how to change this, please refer to the "Trouble Shooting" section in the User Guide.

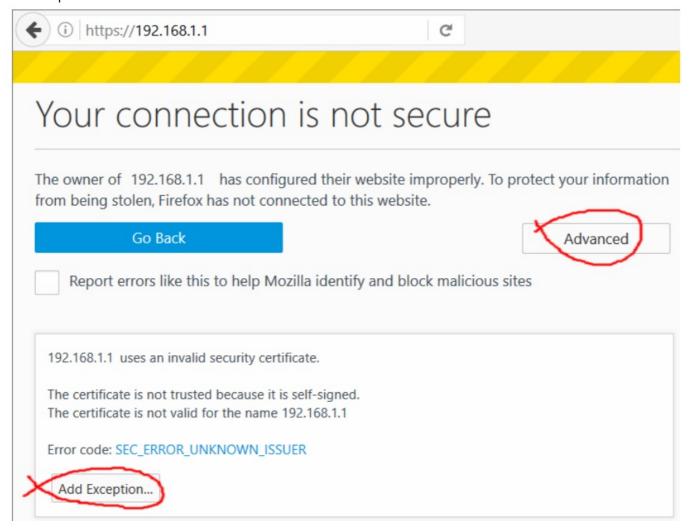
#### **Accessing the Router Web Interface**

Open a web browser on your PC and type https://192.168.1.1.

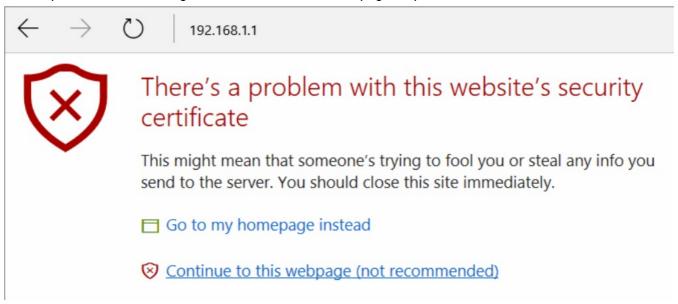
The https:// prefix ensures that your connection is encrypted using SSL so that your session data cannot be intercepted. Without that prefix, your data passes in clear text.

You may get a warning from your browser (IE, Chrome, Edge, Safari etc.) about your server (the router) having an invalid certificate. Your browser will demand further confirmation or exception before allowing access. The warnings will look something like these examples.

An example of how to access the router via HTTPS with Mozilla Firefox:



An example from Microsoft Edge, click "Continue to this webpage" to proceed:



Most other browsers will present equivalent warnings. In each case, following the prompts/links will allow you to access the router's web interface. It is still encrypted with SSL/TLS.



This warning appears because the router's default certificate is 'self-signed' rather than issued to you by a certificate authority who has verified your identity.

A self-signed certificate means that you cannot verify the identity of the server, but as it's your own local router, that shouldn't be an issue – your connection is still encrypted.

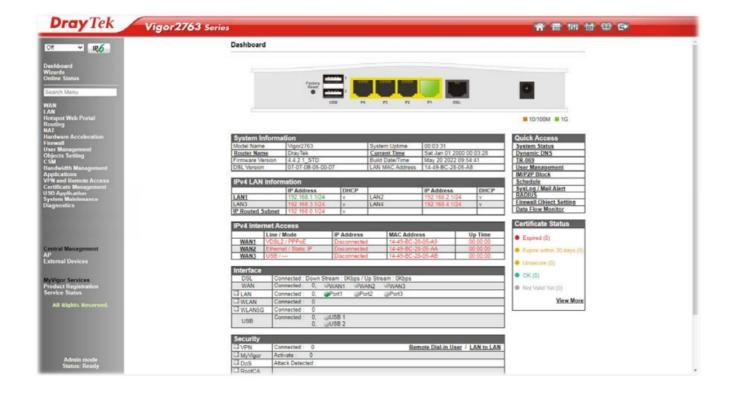
The router login prompt will then request a username and password to allow access.

<b>Dray</b> Tek	Vigor2763 Series
Login	
Username	admin
Password	••••
	Login
_	ogging in without encryption which is not To login securely <u>click here</u> .
Copyright@ 2000-202	2 DrayTek Corp. All Rights Reserved.

The factory default login details are:

Username: admin Password: admin

**Note** If you cannot access the web interface, please go to the "Trouble Shooting" section in the User Guide to determine the cause of and solve your problem. Upon successful login, the router will display the Dashboard, which shows a summary of the router model, WAN status, front panel port status and other information:



**Note** We recommend configuring a secure password when first logging in to the router's administration interface.

The router's administration password can be changed from [System Maintenance] > [Administrator Password]

#### WAN1 - ADSL & VDSL Connection Setup

The WAN1 interface of the Vigor2763 router can connect to VDSL2 and ADSL2+ lines. If your Internet connection uses VDSL2 and your ISP has supplied you with a Username and Password to connect to the Internet, go to section.

# **PPPoE connection with FTTC VDSL2**

If your Internet connection uses VDSL2 and your ISP does not supply or require a Username and Password to connect to the Internet, go to section.

#### DHCP / Static IP connection with FTTC VDSL2

If your Internet connection uses ADSL or ADSL2+ and your ISP has supplied you with a Username and Password to connect to the Internet, go to section.

# PPPoA connection with ADSL / ADSL2+

# PPPoE connection with FTTC VDSL2

1. Go to **[WAN]** > **[General** Setup] and click on the **WAN1** link:

WAN >> General Setup

Index	Enable	Physical Mode/Type	Active Mode
WAN1	<b>~</b>	VDSL2/-	Always On
WAN2	<b>~</b>	Ethernet/Auto negotiation	Failover
WAN3	<b>~</b>	USB/-	Failover

Note:

When WAN2 is enabled, LAN P4 port will be used as WAN2.



2. On the settings page:

- Set the Enable option to Yes to activate the WAN1 connection
- Set the Active Mode to Always On
- Enable the Service VLAN Tag insertion
- Set the Tag value setting to 101

Note The VLAN tag value of 101(UK only) is required to connect to ISPs that operate on the Openreach VDSL2 network, if your ISP operates on a different VDSL2 network, this tag value may differ. Please check with your ISP.

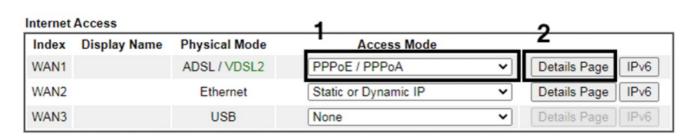
#### WAN 1

Enable: Display Name: Physical Mode: DSL Mode: DSL Modem Code: Active Mode:	Yes V  VDSL2 Auto V  AnnexA_77B507_775401 V  Failover V  WAN Failure  O Traffic Threshold  Upload User defined V 0K  Download User defined V 0K	bps (Default unit: K) bps (Default unit: K)
VLAN Tag insertion	Customer (TPID 0x8100)	Service (TPID 0x8100)
ADSL	Disable V  Tag value Priority  0 0  (0~4095) (0~7)	
VDSL2	Tag value Priority  0 0 0 0 0~4095) (0~7)	Enable V Tag value Priority  101 0 (0~4095) (0~7)

Click OK on that page to apply the changes.

3. Go to [WAN] > [Internet Access] Set the WAN1 Access Mode to PPPoE / PPPoA, then click the Details Page button to proceed:

#### WAN >> Internet Access



4. On the **PPPoE** / **PPPoA** settings tab: Select the **Enable** radio button at the top of the page to ensure that the PPPoE interface is enabled. In the **ISP Access Setup** section, input the ISP username into the **Username** field and password in the **Password** field.

If your ISP has provided a static IP address, that can be specified by setting the Fixed IP setting to **Yes** and entering the IP in the **Fixed IP** Address field.

#### WAN 1

PPPoE / PPPoA	MPoA / Static or	Dynamic IP	IPv6	
● Enable ○ Disable	)	ISP Access Set	ир	
		Service Name <sup>1</sup>	Max: 23 characters	
ADSL Modem Settings		Username	123456@HG01.btclick.com	
Multi-PVC channel	Channel 1 V	Password		
VPI	0			
VCI	33	☐ Separate Acc	ount for ADSL	
Encapsulating Type	LLC/SNAP ✓	PPP	PAP/CHAP/MS-CHAP/MS-CHAPv2	~
Protocol	PPPoE ▼	Authentication		
Modulation	Multimode	IP Address From	n ISP WAN IP Alias	
		Fixed IP OY	es 🖲 No (Dynamic IP)	
PPPoE Pass-through		Fixed IP Address		
☐ For Wired LAN <sup>2</sup>		Address		
☐ For Wireless LAN		O Default MAC	Address	
WAN Connection Detection	n	O Specify a MA	C Address	
Mode	PPP Detect <b>▼</b>	MAC Address:	14 · 49 · BC : 28 · 05 · A9	
мти	1492 (Max:1500)	Index(1-15) in <u>S</u>	chedule Setup:	
Path MTU Discovery	Detect	, [U	<u> </u>	

Click **OK** on this page to apply the changes and the router will then prompt to restart. Click the OK button to restart the router.

5. Once the router has restarted, the **[Online Status] > [Physical Connection]** page will display the VDSL information and PPP connection status, if the WAN1 section shows an IP address, it has connected to the internet successfully:

Physical Connection System Uptime: 0:8:44 IPv4 IPv6 Primary DNS: 194.72.0.98 Secondary DNS: 213.120.234.26 **LAN Status** IP Address **TX Packets RX Packets** 192.168.1.1 0 0 WAN 1 Status >> Drop PPPoA Enable Line Name Mode **Up Time** Yes VDSL2 **PPPoE** 0:07:41 IP **GW IP TX Packets** TX Rate(Bps) **RX Packets** RX Rate(Bps) 217.34.6.35 217.42.145.215 224580 805 339568 963 WAN 2 Status Enable Line Name Mode Up Time 00:00:00 Yes Ethernet IP **GW IP TX Packets** TX Rate(Bps) **RX Packets** RX Rate(Bps) WAN 3 Status Up Time Enable Line Name Mode Signal 00:00:00 Yes USB IP **GW IP TX Packets** TX Rate(Bps) **RX Packets** RX Rate(Bps) 0 VDSL2 Information (VDSL2 Firmware Version: 8B0F07\_A/B/C) SNR Downstream **Profile** State **UP Speed** Down Speed SNR Upstream 17A SHOWTIME 20000 (Kbps) 80000 (Kbps) 6 (0.1dB) 15 (0.1dB)

Note If the WAN 1 IP address displayed begins with 172.16.x.x, it's possible that the ISP has not accepted the supplied Username and Password for the Internet connection. Check that the ISP Access Setup – Username and Password match the details supplied by your ISP.

#### DHCP / Static IP connection with FTTC VDSL2

1. Go to [WAN] > [General Setup] and click on the WAN1 link:

WAN >> General Setup

Index	Enable	Physical Mode/Type	Active Mode
WAN1	<b>☑</b>	VDSL2/-	Always On
WAN2	<b>~</b>	Ethernet/Auto negotiation	Failover
WAN3		USB/-	Failover

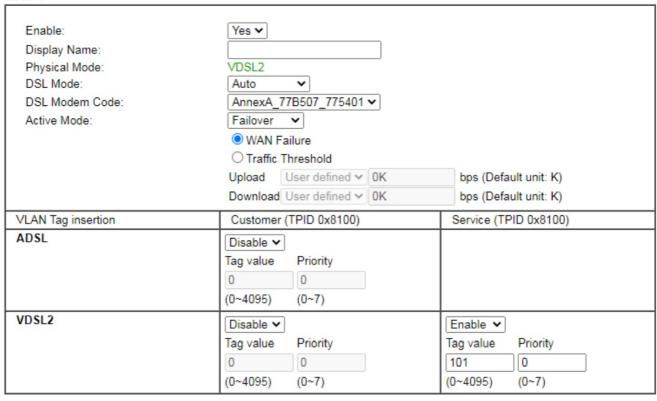
When WAN2 is enabled, LAN P4 port will be used as WAN2.

OK	Cancel

- 2. On the settings page:
  - Set the Enable option to Yes to activate the WAN1 connection
  - Set the Active Mode to Always On
  - Enable the Service VLAN Tag insertion
  - Set the Tag value setting to 101

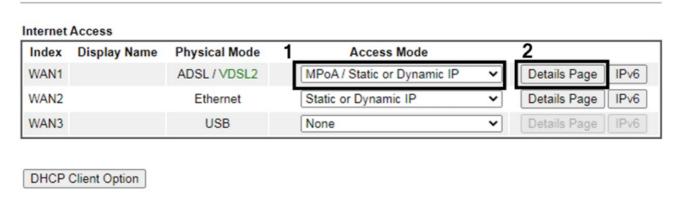
Note The VLAN tag value of 101(UK only) is required to connect to ISPs that operate on the Openreach VDSL2 network, if your ISP operates on a different VDSL2 network, this tag value may differ. Please check with your ISP.

#### WAN 1



3. Go to [WAN] > [Internet Access] Set the WAN1 Access Mode to MPoA / Static or Dynamic IP, then click the Details Page button to proceed:

#### WAN >> Internet Access



4. In the MPoA / Static or Dynamic IP settings:

Select the **Enable** option and select Obtain an IP address automatically which will obtain an IP from the ISP using DHCP. If your ISP has provided a static IP range, with a Network address and a Subnet Mask, specify that with the **Specify an IP address** option.

#### WAN >> Internet Access

WAN 1						
PPPoE / PPPoA MPoA / S		Dynamic IP	IPv6			
O Enable	ble	WAN IP Network Settings	WAN IP Alias			
ADCI 14 1		Obtain an IP address a	Obtain an IP address automatically			
ADSL Modem Settings Multi-PVC channel	Channel 2	Router Name	Vigor *			
Encapsulation VPI	1483 Bridged IP LLC	Domain Name	Max: 39 characters			
VCI	88	☐ DHCP Client Identifier	*			
Modulation	Multimode	Username				
WAN Connection Detecti Mode	ARP Detect	Password Specify an IP address IP Address				
MTU Path MTU Discovery	1492 (Max:1500)  Detect	Subnet Mask Gateway IP Address				

Click **OK** on this page to apply the changes and the router will then prompt to restart. Click the **OK** button to restart the router.

5. Once the router has restarted, the [Online Status] > [Physical Connection] page will display the VDSL information and DHCP connection status, if the WAN1 section shows an IP address, it has connected to the internet successfully:

**Physical Connection** System Uptime: 0:8:44 IPv4 IPv6 Primary DNS: 194.72.0.98 Secondary DNS: 213.120.234.26 **LAN Status IP Address TX Packets RX Packets** 192.168.1.1 0 0 WAN 1 Status >> Drop PPPoA Enable Name Mode **Up Time** Line Yes PPPoE 0:07:41 VDSL2 IP **GW IP** TX Packets **RX Packets** RX Rate(Bps) TX Rate(Bps) 224580 805 339568 963 217.34.6.35 217.42.145.215

Mode

Up Time

SNR Upstream

15 (0.1dB)

**SNR Downstream** 

6 (0.1dB)

Yes	Ethernet			00:00:00	
IP	GW IP	TX Packets	TX Rate(Bps)	<b>RX Packets</b>	RX Rate(Bps)
		0	0	0	0
WAN 3 Status					
Enable	Line	Name	Mode	Up Time	Signal
Yes	USB			00:00:00	-
IP	GW IP	TX Packets	TX Rate(Bps)	<b>RX Packets</b>	RX Rate(Bps)
		0	0	0	0
VDSL2 Informat	tion (VDSL2 Firmw	are Version: 8B0F	07_A/B/C )		

Down Speed

80000 (Kbps)

Name

#### PPPoA connection with ADSL / ADSL2+

State

SHOWTIME

Line

# 1. Go to [WAN] > [Internet Access]

Set the WAN1 Access Mode to PPPoE / PPPoA and click the Details Page button to proceed:

UP Speed

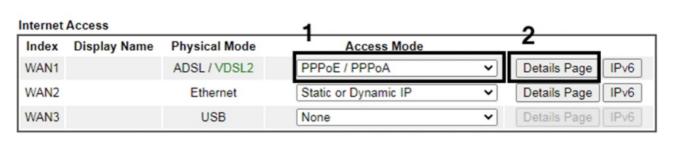
20000 (Kbps)

#### WAN >> Internet Access

WAN 2 Status Enable

Profile

17A



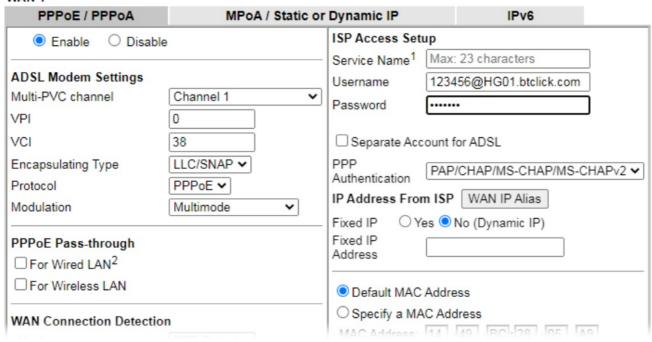
**DHCP Client Option** 

#### 2. On the PPPoE / PPPoA settings tab:

The details for the **VPI** and **VCI** settings for **ADSL** should be correct for UK usage, with 0 and 38 being the defaults. In most cases, it will not be necessary to change these.

The **Modulation** setting can be left on its default of Multimode which will auto-detect the correct ADSL type to use.

## WAN 1



Select the Enable radio button at the top of the page to ensure that the PPPoA interface is enabled. Enter the ISP credentials into the Username and Password fields.

If your ISP has provided a static IP address, that can be specified by setting the Fixed IP setting to Yes and entering the IP in the Fixed IP Address field.

Click OK on this page to apply the changes and the router will then prompt to restart. Click the OK button to restart the router.

3. Once the router has restarted, the **[Online Status] > [Physical Connection]** page will display the ADSL information and PPP connection status, if the WAN1 section shows an IP address, it has connected to the internet successfully:

Physical Connection	on							System	n Uptime: 0:8:44
IPv4		IPv6							
LAN Status	Primary DNS: 194.72.0.98				Secondary D	NS: 2	13.120.234.26		
IP Address	TX Pa	ckets	RX Packets						
192.168.1.1	0		0						
WAN 1 Status								>	> Drop PPPoA
Enable	Line		Name		Mode		<b>Up Time</b>		
Yes	VDSL2				PPPoE		0:07:41		
IP	<b>GW IP</b>		TX Pack	cets	TX Rate(Bp	s)	RX Packets	R)	( Rate(Bps)
217.34.6.35	217.42.145	.215	224580		805		339568	96	53
WAN 2 Status									
Enable	Line		Name		Mode		<b>Up Time</b>		
Yes	Ethernet						00:00:00		
IP	<b>GW IP</b>		TX Pack	cets	TX Rate(Bp	s)	<b>RX Packets</b>	R)	( Rate(Bps)
			0		0		0	0	5.76.3
WAN 3 Status									
Enable	Line		Name		Mode		<b>Up Time</b>	Si	gnal
Yes	USB						00:00:00	-	
IP	GW IP		TX Pack	cets	TX Rate(Bp	s)	<b>RX Packets</b>	R)	( Rate(Bps)
			0		0		0	0	
VDSL2 Information	n (VDSL2 Fi	rmware Ve	ersion:	8B0F07	7_A/B/C )				
Profile	State	UP Speed		Down	Speed	SNF	Upstream	SNF	R Downstream
17A	SHOWTIME	20000 (Kb	ops)	80000	(Kbps)	15 (	(0.1dB)	6 (0	0.1dB)

Note. If the WAN 1 IP address displayed begins with 172.16.x.x, it's possible that the ISP has not accepted the supplied Username and Password for the Internet connection. Check that the ISP Access Setup – Username and Password match the details supplied by your ISP.

# **Getting Further Help**

If the router does not appear to be operating correctly or you cannot get online to the Internet, please visit our web site for further troubleshooting advice or to contact our support technicians. Always have your serial number to hand. For warranty service, in the first instance, please contact the support services, as listed above, for help in diagnosing or eliminating the problem or issue. The support department can arrange repair or service if then deemed necessary. You should keep your proof of purchase (original invoice) safely in case warranty or other service is ever required.

#### **Additional Feature Setup**

This is a quick setup guide to get you online with your new router. Your Vigor2763 router is capable of very much more and has a plethora of other features. These are covered in the main user manual.

#### Keep up to date with our mailing list

Now that you have your DrayTek product, you should keep up to date with product updates (firmware), security advisories and other product news, advice or special offers. In other countries or regions, please contact your local distributor/supplier for local options.

#### **Firmware Updates**

It is strongly recommended that you keep your router firmware up to date with the latest version in order to have

all of the latest security and feature improvements.

Always obtain firmware from official sources. There are two firmware file types:

- .all upgrade retaining all previous settings
- .rst upgrade and reset to factory default

It is recommended to take a configuration backup prior to upgrading the firmware.

Guide Version: 1.0
For updates and support, visit <u>www.draytek.com</u>



## **Documents / Resources**



<u>DrayTek Vigor2763 VDSL2 Security Router</u> [pdf] User Guide Vigor2763 VDSL2 Security Router, Vigor2763, VDSL2 Security Router, Router

#### References

- DrayTek Vigor ADSL Routers Firewalls UTM VoIP IP PBX and Networking Products
- D Mailing List
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