Vigor2915 Series Dual-WAN Security Router Quick Start Guide

Routers-RF Models

Version: V1.3

Web registration is preferred. You can register your Vigor router via https://myvigor.draytek.com.

Due to the continuous evolution of DrayTek technology, all routers will be regularly upgraded. Please consult the DrayTek web site for more information on newest firmware, tools and documents. https://www.draytek.com



Safety and Warranty for Wireless Models of Vigor Routers

- 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.
- Safety 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.
 - Do not power off the router when saving configurations or firmware upgrades. It may damage the data in a flash. Please disconnect the Internet connection on the router before powering it off when a TR-069/ ACS server manages the router.
 - 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.

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 obligation to notify any person of such revision or

Warranty

Instructions

External Power Supply (Power Adapter) Information

		1	2	3	4	5	6	7	8	9	10	11	12
Α	Manufacturer	CWT	CWT	CWT	CWT	CWT	APD	APD	APD	APD	MOSO	MOSO	MOSO
В	Address	No. 222, Sec. 2, Nankan Rd., Lujhu Township, Taoyuan County 338, Taiwan	No. 222, Sec. 2, Nankan Rd., Lujhu Township,	No. 222, Sec. 2, Nankan Rd., Lujhu Township, Taoyuan County 338, Taiwan	No. 222, Sec. 2, Nankan Rd., Lujhu Township, Taoyuan County 338, Taiwan	No. 222, Sec. 2, Nankan Rd., Lujhu Township,	No.5, Lane 83, Lung-Sou St., Taoyuan City 330,	No.5, Lane 83, Lung-Sou St.,	No.5, Lane 83, Lung-Sou St.,	No.5, Lane 83, Lung-Sou St.,	Sangtai Industrial Park, Guanwai Xiaobaimang Songbai Road, Nanshan District, 518108 Shenzhen, Guangdong,	Sangtai Industrial Park, Guanwai Xiaobaimang Songbai Road, Nanshan District, 518108 Shenzhen, Guangdong,	Sangtai Industrial Park, Guanwai Xiaobaimang Songbai Road, Nanshan District, 518108 Shenzhen, Guangdong,
С	Model identifier	2ABB012F UK	2ABB018F UK	2ABL024F UK	2ABL030F UK	2ABN036F UK	WA-12M12FG	WB-18D12FG	WA-24Q12FG	WA-36A12FG	China MS- V2000R120- 024Q0-GB MS-	China MSS- V2500WR120- 030E0-GB MSS-	China V30-V3000R12 0-036T0-GB
		2ABB012F EU	2ABB018F EU	2ABL024F EU	2ABL030F EU	2ABN036F EU	WA-12M12FK	WB-18D12FK	WA-24Q12FK	WA-36A12FK	V2000R120- 024Q0-DE	V2500WR120- 030E0-DE	V30-V3000R12 0-036T0-DE
D	Input voltage	100~240V	100~240V	100-240V	100-240V	100-240V	100~240V	100-240V	100~240V	100~240V	100-240V	100-240V	100~240V
Ε	Input AC frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
	Output voltage DC	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V	12.0V
F	Output current	1.0A	1.5A	2.0A	2.5A	3.0A	1.0A	1.5A	2.0A	3.0A	2.0A	2.5A	3.0A
G	Output power	12.0W	18.0W	24.0W	30.0W	36.0W	12.0W	18.0W	24.0W	36.0W	24.0W	30.0W	36.0W
Н	Average active efficiency	84.9%	86.2%	87.6%	87.8%	89.8%	83.7%	85.4%	88.6%	88.2%	87.8%	89.5%	89.3%
	Efficiency at low load 10%	73.6%	78.0%	81.3%	83.3%	83.7%	74.5%	80.5%	86.4%	85.4%	85.4%	84.7%	87.7%
J	No-load power consumption	0.07W	0.07W	0.07W	0.07W	0.07W	0.07W	0.10W	0.07W	0.10W	0.10W	0.08W	0.10W



Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device may accept any interference received, including interference that may cause undesired operation.

Caution

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

RF Exposure Warning

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

	Company name	ABP International Inc.	ABP International Inc.					
USA Local Representative	Address	13988 Diplomat Drive Sui	13988 Diplomat Drive Suite 180 Dallas TX 75234					
	ZIP Code	75234	E-mail	itadmin@abptech.com				
	Contact Person	Mr. Henry N Castillo	Tel.	(972)831-1600 140				



Declaration of Conformity

Hereby, DrayTek Corporation declares that the equipment type Vigor2915 series is in compliance with Radio Equipment Directive 2014/53/EU, Low Voltage Directive 2014/35/EU and RoHS 2011/65/EU. The full text of the EU Declaration of Conformity is available at the following internet address:

https://fw.draytek.com.tw/Vigor2915/Document/CE/

Manufacturer: DrayTek Corp.

Address: No. 26, Fushing Rd., Hukou, Hsinchu Industrial Park, Hsinchu 303, Taiwan

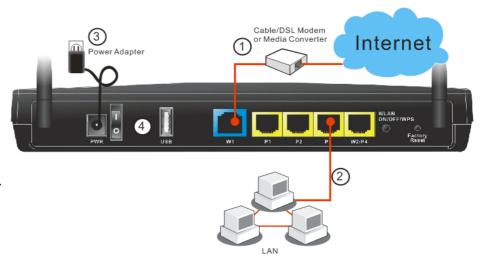
Product: Vigor2915 Wireless Series Frequency Information for Europe area:

2.4GHz WLAN	2400MHz - 2483MHz, max. TX power: 19.78dBm *1				
5GHz WLAN	5150MHz - 5350MHz, max. TX power: 22.84dBm				
	Requirements in AT/BE/BG/CZ/DK/EE/FR/DE/IS/IE/IT/EL/ES/CY/LV/LI/LT/LU/HU/MT/NL/NO/PL/PT/RO/SI/SK/TR/FI/SE/CH/HR/UK(NI). 5150MHz-5350MHz is for indoor use only.				

 $(*1: for \ 2.4GHz \ WLAN \ model; \ *2: for \ 5GHz \ WLAN \ model) \ This \ product \ is \ designed \ for \ 2.4GHz \ VLAN \ network \ throughout \ the \ EC \ region.$

Hardware Installation

- 1. Connect the cable Modem/DSL Modem/Media Converter to any WAN port of router with Ethernet cable (RJ-45).
- 2. Connect one end of an Ethernet cable (RJ-45) to one of the LAN ports of the router and the other end of the cable (RJ-45) into the Ethernet port on your computer.
- 3. Connect one end of the power adapter to the router's power port on the rear panel, and the other side into a wall outlet.
- Power on the device by pressing down the power switch on the rear panel.
- The system starts to initiate.
 After completing the system test, the ACT LED will light up and start blinking.



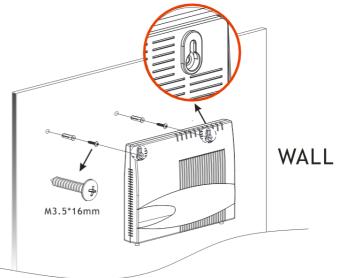
Wall-Mounted Installation

Vigor router has keyhole type mounting slots on the underside.

- 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.

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

When you finished about procedure, the router has been mounted on the wall firmly.



Software Configuration

- Make sure your PC connects to the router correctly.
- Open a web browser on your PC and type http://192.168.1.1. A pop-up window will open to ask for username and password. Please enter "admin/admin" as the Username/Password and click Login.
- 3. Then, the Main Screen will pop up.

Dray Tek	Vigor2915 Series
Login	
Username	admin
Password	••••
Language	English
	Login ogging in without encryption which is not To login securely <u>click here</u> .
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