Vodafone Business Broadband User Guide

Built with business in mind

The future is exciting.

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1. Setting up your Vodafone Broadband router

Once your Vodafone Business Broadband Service has been activated, follow the steps below to connect the Broadband to the internet.

If the red LED power light at the bottom of the Vodafone Broadband router does not come on during setup, please check that the cable connections are all correct and the power is on at the wall socket.

Connecting your router to the internet



- Connect the phone and internet cables to the microfilter and then plug the microfilter into your phone socket.
- 2 Attach the other end of the internet cable to the red internet port on the back of your router.
- Connect the power adapter cable to the power adapter port and plug into an electrical socket.
- Press the power switch to turn on the router. The power LED light on the bottom of the router will turn red and the internet status LED light on the top of the router will turn green once your internet connection is set up. If the lights don't appear straight-away, please don't unplug or switch off your router for 60 minutes as it may interrupt the set-up process.





1.1 Connecting devices wirelessly to the internet

Once your Vodafone Broadband router is set up and the Wi-Fi is working, you'll need the information on your Vodafone Broadband router's label to get devices like PCs, laptops, tablets and smartphones connected wirelessly to the internet. The Wi-Fi name and password can be found on the back of the Vodafone Broadband router.

Using wireless broadband (Wi-Fi)

To use wireless broadband – or Wi-Fi, as it's more commonly known – your computer needs a compatible wireless network card or a wireless adapter – most devices are fitted with these as standard.

Wi-Fi name

The Wi-Fi name is what you'll need to look for when connecting any device wirelessly to the internet through your Vodafone Broadband router. This can be changed or personalised if you wish, for example, 'Vodafone Business Broadband' or 'Julian's Barber's Broadband' – the steps on how to complete this follow later in the guide.

Wi-Fi password

While connecting to the Wi-Fi network you will be asked to enter the Wi-Fi password. This password is printed on the back of the router, so for business users we recommend changing this to something memorable so only administrators can access the device's settings. The steps on how to complete this are explained later in the guide.

Vodafone Broadband router password

You'll need this password to change your Vodafone Broadband router settings through the Vodafone Broadband online portal or Vodafone Broadband router app.

Vodafone Broadband router app

You can use the Vodafone Broadband router app to change your Wi-Fi password and manage your Vodafone Broadband router settings. It's available to download and install from the Apple App Store or Google Play Store – search **Vodafone Broadband**.





1.2 Managing your Vodafone Broadband router's settings

You can manage your Vodafone Broadband router and all its settings on a PC or Mac by using the online portal.

- 1. Make sure you're connected to the Vodafone Broadband router, either by Wi-Fi or an Ethernet cable.
- 2. Open the internet browser on your device and enter http://vodafone.connect or 192.168.1.1 into the address bar.
- 3. Enter your Vodafone Broadband router password.
- 4. Then, by clicking on the relevant tabs, you'll be able to check and manage your Vodafone Broadband router's settings and the devices connected to it.





How do I change my Vodafone Broadband router's Wi-Fi name?

- 1. Go to the 'Wi-Fi' tab.
- 2. Select 'General'.
- 3. Enter your new Wi-Fi name in to the 'Wi-Fi name (SSID)' section.
- 4. Click 'Apply'.

Overview	Internet	Wi-Fi	Sharing	Settings	Status & Support
General	Gei	neral W	/i-Fi sett	ings	0
Schedule	YourVo	dafoneBroadba	androuterconform	storecognisedWi-Fi	standardsandenablesyourdevices
WPS	to be ea	asily connected	wirelessly.		
	W	/i-Fi network			
	E	nable Wi-Fi On/	Off button on Vod	afone Connect rout	ter 💽
	S	plit SSID			
	S	etup			
	м	ain Wi-Fi		Wi-Fi	2
	,	Wi-Fi name (SSI	D)		
		VodafoneConr	nect81821553		
	1	Broadcast SSID		0	
		Frequency			
		2.4 / 5 GHz		~	

How do I change my Vodafone Broadband router's Wi-Fi password?

- 1. Go to the 'Wi-Fi' tab.
- 2. Select 'General'.
- 3. Click on the '**Change password**' dialogue box.
- 4. Follow the on screen instructions.
- 5. Click 'Apply'.

2.4 / 5 GHz	New password	1
	Re-enter password	
WPA + WPA2 ~	Password strength	Weak
Wi-Fi password	Your password including at leas number and as	needs to have at least 8 chara st one lower and upper case le ymbol
Display characters Change password		
		S
	Apply Cancel	

How do I stop unauthorised access to my Vodafone Broadband router's settings?

To improve security and prevent unauthorised access to your Vodafone Broadband router's settings, follow these steps to change your Vodafone Broadband router's password. (Please note your Vodafone Broadband router's password is different from your Wi-Fi password).

- 1. Go to the 'Settings' tab.
- 2. Select 'Password'.
- 3. Click on the '**Change password**' dialogue box.
- 4. Follow the on screen instructions.
- 5. Click 'Apply'.

Overview	Internet	Wi-Fi	Sharing	Settings	Status & Support
Password	Vo	dafone	Broadb	and route	er password
Firmware Update	Set a ne	ew password for	your Vodafone Broa	dband router to enable	e you to change your router settings
Energy settings	36CUI 61	y.			
Configuration	C	Change Vo	dafone Bro	adband route	erpassword
LAN Public Page	C	urrent passwor	d		
IPv4					Display characters
					Change Password

How do I change the Wi-Fi channel on my Vodafone Broadband router?

If another wireless device (even next door) is using the same channel as your Vodafone Broadband router, the two devices could compete for the airwaves. Here's how to change the channel:

- 1. Ensure '**Expert mode**' is enabled.
- 2. Go to the 'Wi-Fi' tab.
- 3. Select 'Settings'.
- 4. Find the 'Channel' setting and select 'Preferred channel' from the drop-down menu.
- 5. Click 'Apply'.

Overview	Internet	Wi-Fi	Sharing	Settings	Status & Supp	ort
General	Set	tings				0
Schedule	Belowy	you can change	parameters for the	two WiFi frequencie	s 2.4 GHz and 5 GHz.	
WPS	2	.4 GHz				
MAC Filter	w	/iFi Mode		,	Nixed 802.11b/g/n	~
Settings						
	В	andwidth		2	20MHz	~
	с	hannel		1	Auto	~
	5	GHz				
	W	/iFi Mode		٤	802.11ac (default)	~
		anduddth		6	04000000	1

1.3 Connecting to the internet with an Ethernet cable

- 1. Plug in one end of the Ethernet cable to an Ethernet port on your computer, and the other to any of the four Ethernet ports on the back of the Vodafone Broadband router.
- 2. Most computers will automatically detect when an Ethernet cable is connected. You should then be able to go online straight-away.

If you find there's no internet access using your Ethernet cable, make sure you've securely connected the cable between the Vodafone Broadband router and your computer. You can also try restarting your computer.



1.4 Resetting your Vodafone Broadband router

If you experience problems with your Vodafone Broadband router, it sometimes helps to switch your Vodafone Broadband router off and on again. See the image below to locate the on/off button. Please do not do this during initialisation.

1.5 Beamforming technology explained

The Vodafone Broadband router uses a technology called beamforming. It works by focusing the Wi-Fi signal towards the device using it, rather than spread the signal across a wide area. If you have a beamforming enabled device, you don't need to set anything up, you'll get a better quality signal wherever you are in the premises. To find out if your device is beamforming enabled check the manufacturer's specification.



1.6 Boost technology

Boost technology allows the Wi-Fi in your premises to be focused on one device for a specific length of time – this can be controlled by the administrator via the online portal or from the Vodafone Broadband router app.

2. Keeping your computer safe online

2.1 Anti-virus



Vodafone always advises using a reputable anti-virus programme, many of which also protect your business against malware and phishing scams. Our recommended anti-virus software is F-Secure SAFE – for managing the security of all your devices. It's easy to use, and can also help you locate missing devices and even wipe them remotely if you think a device has been stolen. F-Secure SAFE handles your everyday activities safely too – from browsing to online banking. It'll keep you safe from phishing attempts that try to steal personal information, and keep all your data secure. For further information on our recommended anti-virus, please visit **vodafone.co.uk/businessbroadband**

2.2 Content controls

Our content controls allow you to manage your broadband content control for your Vodafone Business Broadband Service via your Vodafone My Account.

- You can pick from a predefined content control profile or you can set up a custom profile. You can also set up a block and allow list and choose time settings for your content controls.
- This capability only applies for your Vodafone Business Broadband Service and will not affect other Vodafone services such as mobile phone, mobile broadband or phone.

Content control profiles

• Profiles available and what they block:

Safe	 Blocks: Malicious sites.
Super Safe	 Blocks: Malicious sites as well as Adult, Hate, Violence & Weapons, Drugs & Crime, Alcohol & Tobacco, Gambling and Dating.
Ultra Safe	 Blocks the same as Super Safe as well as Sex Education, Social Networks and Games.
Custom	 You can select any combination of categories to block.
Off	 No content profile set-up. This is the default setting when your Vodafone Business Broadband Service is first activated.

How to turn on/turn off or amend content controls

- 1. Log in to 'My account'.
- 2. Upon activation, the default setting of '**Off**' is automatically applied for content controls. On initial set up of the Vodafone Broadband router, you will receive a splash screen which will give you the option to set up your content controls.



3.If 'Set up content controls', is selected you will be directed to your 'My account' page. 'My Vodafone' can be accessed at any time if you do not want to set up content controls straight-away or if you want to change them.

	Personal	Business			Privacy and cookies	My account (Logged in)	*
0	Shop	Discover Vodafone	My Vodafone	Support		Search	٩
ou are here	: <u>Home</u> » A	ccount summary					
Hell	o SAI	VKAR					
Accour	nt summ	nary					
SANKA	R KUMA	R Account number 700018	808				
Pay r	monthly bil	н					
[Se	e bil				£51.49 Bill date 09 Aug 2015	
	Mobi	le 07468994387		P	ay monthly	Manage Info	
1	Home	phone 02920216080		P	ay monthly	Manage Info	
~	Broad	dband LLU629188		P	ay monthly	Manage Info	

4. Once logged in you need to click on 'Manage' for your broadband service which will take you through to the content controls menu. If you have multiple broadband subscriptions, you will need to select each broadband subscription individually to manage the content controls.



5. You can view your current content control settings at a high level and can navigate to manage your 'Content profile', 'Block and allow lists' and 'Time controls'.



How to set up a Content profile

1. Select '**Content profile**' from the left hand navigator or the main '**Manage content controls**' menu and select the radio button for the profile you want and click on '**Save**'.

Personal Busin	ess		Privacy and cookies	My account (Logged in	n)
6 Shop Di	scover Vodafone My Vo	odafone Support		Search	Q
iou are here : <u>Home</u> » <u>Account</u> Hello SANKA	<u>No.7000180808</u> , <u>Manage cont</u> \R	ent controls Content profil	e	<u>چ</u> ۱۱	U629188
Account summary	Content profile	9			
Bills and payments					
Manage content controls	In your content profile Super safe or Ultra s	e you can choose which ty afe profiles, or create your	pes of content you want to own customised profile.	block. Choose between ou	ir Safe,
Content profile					
Block and allow lists	Current profile:	Safe			
Time controls					0
Manage services	Sale - This blocks	Valicious sites			۲
Manage account settings	> snow more				
	Super safe - Th > show more	is blocks all content categorie	is apart from Sex Education,	Social Networks and Games	0
	Ultra safe - This	blocks all content categories			0
	Custom - Thiser ≥ show more	ables you to choose the cont	ent categories you want to bl	ook	0
	Turn off - This sw	itches off all categories to giv	e you access to all types of co	ntent	0
	Save				

2. If you select the '**Custom**' profile, the menu will expand to allow you to tick on the categories you want to block and click on '**Save**'.

Block all	
Malicious Sites 0	
Adult 🕥	
Hate, Violence & Weapons 0	
Drugs & Crime 0	
Alcohol & Tobacco 👔	
Gambling 👔	
Dating 🕖	
Sex Education 0	
Social Networks	
Games 🕖	
'N Off - This switches off all categories to give you access to all types of content	

Block and allow lists

- In addition to selecting a content control profile, you can set up block and allow lists to specify certain URL's you want to block or allow, regardless of the profile you have selected.
- For example, your profile may block all gambling sites, however, you might want to add nationallottery.co.uk to your allow list.
- The total you can have in each list is 10.
- We will block or allow the whole domain so if you block BBC news (bbc/news.co.uk) it will block the whole of www.bbc.co.uk site.

How to amend/change block and allow lists

1. Select 'Block and allow lists' from the left hand navigator or the main Manage Content Controls menu and enter the URL of the site you want to block or allow and then click on 'Add' to add it to the list. Once you have completed your list, click on 'Save'.

Personal	Business			Privacy and cookies	. My account (Logged in) *
6 Shop	Discover Vodafone	My Vodafone	Support		Search Q
You are here : <u>Home</u> > <u>Ar</u>	ccount No.7000180806 > M	lanage content control	s > Block and alk	ow lists	
Hello SAN	NKAR				👘 LLU629188
🏫 Account summar	y Blocke	d and Allowed	lists		
Bills and payments					
Manage content contr	rols You can b to your Al	lock up to 10 sites by low list - whatever con	adding them to stent profile you	your Blocked list, and acc re using. Remember to us	ess up to 10 others by adding them e the Save button when you've
Content profile	made you	r changes.			
Block and allow lists		cked list (1/10)			
Time controls					
Manage services	eg. exa	mple.com			
Manage account setting	gs				Add
	gma	iil.com			Remove
	alle	owed list (1/10)			
	eg. exa	mple.com			
					Add
	hotn	nail.com			Remove

Time controls

Time controls allow you to set when your content control settings will be activated.

Including:

Active – Content control profile and block and allow list are switched on.
 Watershed – Content control profile and block and allow list are switched on between 5am and 9pm.
 Custom – You can set up specific rules for when content controls will be switched on.
 Inactive – Content control profile and block and allow list are switched off.

When you select a content profile for the first time, the time settings will be defaulted to 'Active'.

Setting up Time controls

1. Select '**Time controls**' from the left hand navigator on the main Manage Content Controls menu and select the radio button for the profile you want and click on '**Save**'.

		My account (Logged in)
er Vodafone My Vodafone	Support	Search Q
00180808 > Manage content controls > 1	Time controls	
		🛜 LLU62918
Time controls		
Time controls		
Decide when you want your content	profile, Blocked list and Allowed list to b	be active.
Alumus potius		0
Your content profile is switched or	1 24 hours a day.	0
Watershed		۲
Your content profile is active from	bam to 9pm each day.	
Custom		0
Choose the times when your cont	ent profile is active.	
Inactive		0
	er Vodafone My Vodafone D00180808 > Manage content controls > 1 Time controls Decide when you want your content Always active Your content profile is switched or Watershed Your content profile is active from Custom Choose the times when your content	er Vodafone My Vodafone Support 000180808 , Manage content controls , Time controls Time controls Time controls Decide when you want your content profile. Blocked list and Allowed list to I Always active Your content profile is switched on 24 hours a day. Watershed Your content profile is active from 5am to 9pm each day. Custom Choose the times when your content profile is active.

2. If you select the '**Custom**' option, the menu will expand to allow you to set up your own time controls. Once you select a rule you can click on '**Add more times**'. Once completed, click on '**Save**'.

Time controls

Always active Your content profile is switched on 24 hours a day.	0
Watershed Your content profile is active from 5am to 9pm each day.	0
Custom Choose the times when your content profile is active. Days Monday - Friday V	۲
From 18:00 To 20:00 T	
Aud more times	
Inactive Your time controls will be inactive.	C

Blocked content

If you navigate to a site that is blocked by your content controls, you will receive a splash page explaining why it was blocked and providing a link to My Vodafone so you can change your content control settings if required.

C Dile:///C:/Users/FullerR1/Desktop/vfb-category-blocklist%20-%20Copy.html
Apps 📀 start_ajap O HP ALM - Quality C... I Account manageme... Diverspace M fieldglass Home D CI documents D mobile 13 UAT video's # P11 I TCCI I be bdev

Vodafone Content Controls

Access blocked

You won't be able to access this page because it's been blocked by your content control settings. If you want to access this page, you'll need to change your <u>content control settings</u> or add this site to your allowed list.

- There are some sites that are blocked by the IWF (Internet Watch Foundation) as well sites we are required to block due to high court rulings that cannot be changed by customers through their content control settings.
- If a customer navigates to a site with one of these blocks, they will receive a splash page explaining why it is blocked.
- If a customer or website owner believes a site has been wrongly classified and blocked they can email **content-classification@vodafone.com**

3. Fixing issues with your Vodafone Broadband router

Here are some useful tips for the most common questions you might have. For further information see our FAQs on **vodafone.co.uk/broadband**. You can also call us on **08080 034 515** free from landlines and mobiles or **191** free from a Vodafone mobile.

Devices not connecting to Wi-Fi

Check that the Wi-Fi light on your Vodafone Broadband router is lit (you may need to hold your hand over your Vodafone Broadband router). For information on what the different lights mean, please refer to the Simple setup guide that came with your Vodafone Broadband router.

No lights showing on your router

Don't worry – this is normal. You should see a constant red light at the bottom of your Vodafone Broadband router which shows it's on and working. All other lights are set to be off by default.

Hold your hand over the top of the Vodafone Broadband router and the LED lights will come on. Both the Internet and Wi-Fi lights should be green. If this doesn't work then check all your cables are plugged in correctly and the power is on.

No internet access (flashing red Internet light)

Your Vodafone Broadband router is looking for a signal which should take no longer than five minutes. This will happen every time you turn your Vodafone Broadband router on. If the problem persists, check all the cable connections are correct, using your Vodafone Broadband router's Simple setup guide to help you.

Wi-Fi not working (pulsing, flashing or no green Wi-Fi light)

Check the Wi-Fi LED light is on by holding your hand over the top of your Vodafone Broadband router – the Wi-Fi LED light should appear. If it's off, check that the red LED power light at the bottom of the Vodafone Broadband router is on. If both lights are off please check all your Vodafone Broadband router cables are plugged in correctly and then try again. If the Wi-Fi LED light is still off try pressing the Wi-Fi button on the left of the Vodafone Broadband router. Remember that each device connecting to your Wi-Fi must use the Wi-Fi password on the label on the back of the Vodafone Broadband router. See also the section titled '**Devices not connecting to Wi-Fi**' above.

If you've tried everything suggested but still can't connect to your Wi-Fi or the internet, call us on **08080 034 515** free from landlines or **191** from a Vodafone mobile.

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