ZBT WG1608 4G 5G LTE router users setup configuration installatio guide

USER FRIENDLY INSTALLATION MANUAL FOR ZBT WG1608, ZBT WE1326, ZBT WG3526 4G 5G LTE ROUTERS

Put a functional SIM card into the SIM slot (please see picture bellow).

Please bear in mind that there are 2 types of antennas: LTE and WiFi. Be sure that you're putting in the right antenna to the right slot, can recognize them by **female** and **male** connectors.

After ensuring that everything is in the right place, please first connect your LAN port then the routers DC interface, please use 12V power adapter.

Now type into your browsers URL query "192.168.1.1" it'll take you to the routers firmware

Passwords are: Viper firmware "Password1234" or "admin" for OpenWRT

WiFi default password: Viper firmware "LakeWater561", in OpenWRT firmware is WiFi without encryption by default.

After getting inside your firmware please go to "Modem > Connection profile" and set your APN to "internet" or other APN from your provider and wait at least 5 minutes.

A few of the more common carrier APNs are listed below:

AT&T = BROADBAND Verizon = VZWINTERNET T-Mobile = FAST.T-MOBILE.COM Sprint = R.ISPSN (or, N.ISPSN on some)

ROOter - Conr	ection P	rofile - Lu X +									
← → C C		Nezabezpečeno 192.168.1.1/cgi	-bin/luci/admin/modem/	prof 🕶	Q \$	Me Sodp	2	4 🗸	60	* 🖸	÷
	Ŗ	Vip	er WG1608								
Status System	ž	Modem Connection	Profiles								
Modem	~	Create Profiles used to provide informatio	at connection time								
Connection Profile Network Status		Default Profile									
Miscellaneous		Used if no matching Custom Profile is fo	und								
Debug Information		General Advanced Connection Mon	toring								
Custom Modem Ports		APN	; internet								
Services	~	Connection User Name									
Network	~	Connection Password									
VPN	~	PIN									
Bandwidth Monitors	~	Authentication Protoco	; None		~						
Themes	~	Auto Set Timetor	a Yes		~						
-		Plato del Tarreco	Catalo Torres a control								
		2	Set the Timezone automaticali	y when mode	m connects						-
		Custom Profiles									
		Matches specific modem and SIM comb	ination to a Profile								
		This section contains no values yet									
		ADD									
							SAVE	& APPLY	SAV	/E RES	ET
				P	owered by LuC	i Master (git-2	1.074.5273	I4-1386868	i) / Gold	lenOrb_2021	-05-11

Don't forget to check "Modem > Network Status" to see if your router recognizes:

Your SIM card

Your modem

⇒ C		Nezabezpečeno 192.168.1.1/cgi-bin/luci/adm	in/modem/nets	Q \$	🎦 🤐 2 🌌 🗹 G 🔅 🤤
VIPE	R	Viper WG	608		
us iem	× ×	Signal/Cell Information			
mection Profile		General Information			
cellaneous		Modem :	Quectel EM06	Medem #1	PREV MODEM NEXT MODEM
tom ning lest		Modern ID :	2c7c : 0306		
tom Modern P	orts.	Provider :	VODAFONE CZ VODAFONE CZ		
nection Log		Comm Port :	/dev/ttyUS82	DECREASE	INDREASE
ces	\sim	Temperature :	344C		
vork	~	Protocol :	MBIM		
	~				
width		Signal Information			
tors	~	Nature	ITF FOD		
iemes	\sim	CSO:	24		
		Signal Strength :	77%		
Logout		R59 :	-65 dBm		
		ECIO ³⁶ /RSRQ ⁴⁶ /SS_RSRQ ⁵⁶ :	-9 dB		
		RSCP ¹⁰ /RSRP ¹⁰ /SS_RSPP ¹⁰ :	-92 dBm		
		SINR :	14 dB		
		Connection Monitoring Status :	UP (-) (using Ping Test)		
		Cell Information			
		MCC MINC :	230 03		
		RNC ¹⁵ /eNB ID ^{45/55} :	0158D (5565)		
		LAC ¹⁰ /TAC ^{40,10} ;	9878 (39800)		
		Cell ID :	0D (15)		
		Bend :	820 (Bandwidth 10 MHz Down 10 MH	ta Up)	
		Channel :	6400		
		PO:	263		
		Maximum Qos :			
		Refresh Rate			
		Current Refresh Rate :	Slow (updated every 60 seconds)		
		Changes Refearch Rates	East M	ADD VIDITE CUANDE	



If you see every mentioned option in No. 6 then congratulations!!! Your router is ready to be deployed. We hope that this user manual thelpful. We're trying to keep it as simple as humanly possible.

We set customers own specific settings as long as they're mentioned in the order note. If you have any more questions, please be sure to contact us at info@524wifi.com.