Release Notes for DrayTek VigorNIC 132 (UK/Ireland)

Firmware Version	3.8.4 (Formal Release)	
Release Type	Regular – Upgrade recommended when convenient	
Build Date	13 th September 2018	
Release Date	17 th September 2019	
Revision	76500	
Applicable Models	VigorNIC 132	
ADSL Modem Code	572801 Annex A	
VDSL Modem Code	576D17	
Locale	UK & Ireland Only	

New Features

(None)

Improvements

1. Wrong DSL inventory information was shown in STD modem code

Known Issues

(None)

For more UK product details & specification, please visit https://www.draytek.co.uk

See https://www.draytek.co.uk/support/product-knowledgebase for VigorNIC 132 setup examples.

For compatibility with IPTV services usage use Bridge Mode: https://www.draytek.co.uk/support/guides/kb-vigornic-132-bridge

Firmware File Types

The ZIP file contains the firmware with two different file extensions, .ALL and .RST. The firmware is identical but the RST file contains factory default settings. If you install the ALL file, your modem will retain all existing settings. If you use the RST file, <u>all settings will be wiped from your modem</u>.

Upgrade Instructions

It is recommended that you take a configuration backup prior to upgrading the firmware. This can be done from the modem's system maintenance menu.

To upgrade firmware, select 'firmware upgrade' from the modem's system maintenance menu and select the correct file. Ensure that you select the ALL file <u>unless</u> you want to wipe out your modem's settings back to factory default.



Manual Upgrade

If you cannot access the modem's menu, you can put the modem into 'TFTP' mode by holding the RESET whilst turning the unit on and then use the Firmware Utility. That will enable TFTP mode. TFTP mode is indicated by all LEDs flashing. This mode will also be automatically enabled by the modem if there is a firmware/settings abnormality. Upgrading from the web interface is easier and recommended – this manual mode is only needed if the web interface is inaccessible.

Firmware Version	3.8.3 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	7 th May 2018
Release Date	17 th July 2018
Revision	73487
Applicable Models	VigorNIC 132
ADSL Modem Code	572801 Annex A
VDSL Modem Code	576D17
Locale	UK & Ireland Only

(None)

Improvements

1. Added cli command to configure DSL mode. (Web UI is unchanged) "internet -f n"

n= 0: Auto 1: ADSL Only 2: VDSL Only

 The FTP, HTTP, Telnet and SSH options can be enabled/disabled in [System Maintenance] > [Management]

Known Issues

Firmware Version	3.8.1.2_BT (Formal Release)	
Release Type	Regular – Upgrade recommended when convenient	
Build Date	9 th May 2017	
Release Date	26 th May 2017	
Revision	64657	
Applicable Models	VigorNIC 132	
ADSL Modem Code	572801 Annex A	
VDSL Modem Code	576D17	
Locale	UK & Ireland Only	

(None)

Improvements

- 1. SNMP OIDs added for: WAN Gateway, Maximum Line Speed, WAN Uptime
- 2. Traffic tagged with a VLAN tag value of "2" could not pass through with the modem configured in Bridge mode
- 3. Resolved an issue with empty responses from some SNMP OIDs

Known Issues

1. The web interface may display an error when configuring Bridge mode. To resolve this, select "Obtain an IP address automatically" before ticking "Enable Bridge Mode"

Firmware Version	3.8.1_BT (Formal Release)	
Release Type	Regular – Upgrade recommended when convenient	
	Note: The previous firmware (3.7.9.4BT) was a critical release. This f/	
	w includes all changes/improvements that were in 3.7.9.4BT.	
Build Date	13 th February 2017	
Release Date	2 nd March 2017	
Revision	62466	
Applicable Models	VigorNIC 132	
ADSL Modem Code	572801 Annex A	
VDSL Modem Code	576D17	
Locale	UK & Ireland Only	

(None)

<u>Improvements</u>

- 1. Dynamic DNS password field now accepts up to 64 digit password length
- 2. Resolved an issue with the "show adsl" CLI command

Known Issues

Firmware Version	3.8.0_BT (Formal Release)	
Release Type	Regular – Upgrade recommended when convenient	
	Note: The previous firmware (3.7.9.4BT) was a critical release . This f/	
	w includes all changes/improvements that were in 3.7.9.4BT.	
Build Date	13 th December 2016	
Release Date	16 th January 2017	
Revision	61219	
Applicable Models	VigorNIC 132	
ADSL Modem Code	572801 Annex A	
VDSL Modem Code	576D17	
Locale	UK & Ireland Only	

- 1. Added support for TLS 1.2 (used for HTTPS management)
- 2. Support for QinQ packets through VDSL [Internet Access] > [General Setup]

Improvements

(None)

Known Issues

Firmware Version	3.7.9.4BT (Formal Release)	
Release Type	Critical – Upgrade recommended immediately	
Build Date	6th December 2016	
Release Date	30th December 2016	
Applicable Models	VigorNIC 132	
ADSL Modem Code	572801 Annex A	
VDSL Modem Code	576D17	
Locale	UK & Ireland Only	

(None)

<u>Improvements</u>

1. Security improvements including one or more considered critical.

Known Issues

Firmware Version	3.7.9.3 (formal release)
Release Date	25th October 2016
Firmware Build	21st September 2016
Applicable Models	VigorNIC 132
ADSL Modem Code	572801 Annex A
VDSL Modem Code	576D17
Locale	UK & Ireland Only

1. NAT, Routing and Firewall functionality added to the web interface

<u>Improvements</u>

- 1. Improvements to DDNS algorithm
- 2. WAN2 NAT Throughput increased

Known Issues

Firmware Version	3.7.9.2 (formal release)
Release Date	13th September 2016
Firmware Build	9th August 2016
Applicable Models	VigorNIC 132
ADSL Modem Code	572801 Annex A
VDSL Modem Code	576D17
Locale	UK & Ireland Only

1. WAN1 now supports PPPoE Pass-Through and Bridge Mode

Improvements

1. Resolved an issue with DDNS configuration

Known Issues

1. VigorNIC 132 always operates in bridge mode. Support for NAT / routing features in the web interface will be added in next firmware release.

Firmware Version	3.7.9 (initial release)
Release Date	30th March 2016
Firmware Build	30th March 2016
Applicable Models	VigorNIC 132
ADSL Modem Code	572801 Annex A
VDSL Modem Code	576D17
Locale	UK & Ireland Only

First Firmware Release for this model

New Features

(None)

Improvements

(None)

Known Issues

1. WAN1 PPPoE Pass-Through and Bridge Mode are unavailable in this firmware.

[END OF FILE]