

Release Notes for DrayTek VigorSwitch G1280 (UK/Ireland)

Firmware Version	2.6.6 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	21 st October 2020
Release Date	12 th November 2020
Build Revision	1952
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

(none)

Improvements

1. The Switch's self-signed certificate will change upon upgrade for compatibility with new browser certificate requirements.
Starting from September 2020, many client OS & browsers will limit publicly trusted TLS server certificate lifetime to 398 days or less, and connections will be rejected if certificates exceed this. This firmware patch will automatically re-sign all self-signed certificate lifetimes to 395 days (was 2 years or longer in older versions)
 2. Support for statistics/counters information for each port on Status page
 3. Support for editing the port number for HTTP management on [System Maintenance] > [Access Manager]
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Firmware Version	2.6.2 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	27 th April 2020
Release Date	18 th May 2020
Build Revision	1835
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

(none)

Improvements

1. Loop Protection Per Port Settings added
2. [VLAN Management] > [Interface Settings] dashboard panel added
3. Improved compatibility between TR-069 and VigorACS

Firmware Version	2.6.0 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	17 th January 2020
Release Date	20 th February 2020
Build Revision	1745
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

1. Support for IP Conflict Detection
2. Support for VLAN interface for ONVIF [ONVIF Surveillance] > [Topology]

Improvements

1. Improved compatibility with VigorACS 2

Firmware Version	2.5.1 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	28 th November 2019
Release Date	10 th January 2020
Build Revision	1688
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

1. Support for TLS 1.3
2. Support for VigorConnect management

Improvements

1. New TR069 parameters added
2. Improvements to IP Conflict Prevention
3. Improved interoperability of ONVIF Camera Management with Milesight IP cameras

Firmware Version	2.4.3 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	2 nd May 2019
Release Date	21 st May 2019
Build Revision	1391
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

1. Support for discovery, maintenance and viewing of ONVIF standard IP cameras
2. OpenVPN Client with certificate-based authentication added for remote management of the VigorSwitch
3. Mail Alert notifications can now be sent for detected IP Conflict events

Improvements

1. Interface link status can now be checked from the CLI with the command:
“show interface GigabitEthernet <portnumber>” i.e. *show interface GigabitEthernet 6*
2. Improvements to the IP Conflict detection mechanism
3. Additional protection added to ensure internal system variables such as the switch MAC address & model cannot be lost in the event of improper operation

Firmware Version	2.4.0 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	19 th October 2018
Release Date	13 th November 2018
Revision	1143
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

1. Added [Product Registration] menu
2. Added [Mail Alert] menu to allow the switch to send email notifications for events
3. Loop Protection can now be configured in [Security] > [Loop Protection]
4. IP Conflict Prevention mechanism can be configured in [Security] > [IP Conflict Prevention]

Improvements

1. Improved [Dashboard] layout with new icons to indicate port status information
2. Syslog can now send log information via email, configured in the [Syslog Mail] menu
3. Daylight Saving time start and end dates could be set incorrectly until the switch was restarted
4. Enforce HTTPS Management can now be enabled (default disabled) from the [System Maintenance] > [Access Manager] menu, which forces unencrypted HTTP management access onto the more secure HTTPS protocol
5. Support for firmware upgrade with DrayTek Firmware Upgrade utility version 3.6.8

Firmware Version	2.3.2 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	16 th May 2018
Release Date	31 st May 2018
Revision	857
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

(None)

Improvements

1. Support for VigorACS 2 version 2.3.0

Firmware Version	2.3.1 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	25 th April 2018
Release Date	24 th May 2018
Revision	801
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

(None)

Improvements

(None)

Firmware Version	2.3.0 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	23 rd March 2018
Release Date	2 nd May 2018
Revision	750
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

New Features

1. TR-069 support added for remote management of the VigorSwitch through VigorACS 2 – configured from [System Maintenance] > [TR-069]
2. IP Source Guard added to bind IP / MAC addresses / VLANs to Switch LAN Ports – configured from [Security] > [IP Source Guard]
3. SNMPv3 support added – configured from [System Maintenance] > [SNMP]

Improvements

1. Minor web interface improvements

Firmware Version	2.2.1 (Formal Release)
Release Type	First Firmware Release
Build Date	13 th November 2017
Release Date	15 th January 2018
Revision	534
Applicable Models	VigorSwitch G1280
Locale	UK & Ireland Only

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