



Firmware Version: v 2.20.B008
Prom Code Version: v 2.10.001
Published: Oct-30-2018

These release notes include important information about D-Link switch firmware revisions. Please verify that these release notes are correct for your switch:

- If you are installing a new switch, please check the hardware version on the device label; make sure that your switch meets the system requirement of this firmware version.
- If the switch is powered on, you can check the hardware version by typing "show switch" command or by checking the device information page on the web graphic user interface.

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New Features:

Firmware Version	New Features
v2.20.B008	<ol style="list-style-type: none"> 1. Support OpenFlow hybrid mode 2. Support Precise Mode and Fuzzy Mode in ND Inspection 3. Support to configure IPv6 Snooping entries 4. Support DHCPv6 Snooping extension mode to snoop DHCPv6 renew/rebind packet 5. Support to set one boot image on stacked units 6. Support to display slave's information of stacked unit via tech support command 7. Support to forward L2PT packets to same VLAN's NNI port 8. Do command in EXEC mode 9. Support to configure secondary IP setting via IPv4 interface Web GUI 10. Max number of excluded address range is from 5 to 50 for DHCPv4 server

Changes of MIB & D-View Module:

Firmware Version	MIB File	New Features
v2.20.B008	None	None

Problem Fixed:

Firmware Version	Problems Fixed
v2.20.B008	<ol style="list-style-type: none"> 1. Fixed the issue that DGS-3630 does not send SNMP traps with context-map (DI20180420000002) 2. Fixed the issue that Flex-Link's configuration will disappear after the switch is reboot (DI20180704000004) 3. Fixed the issue that DGS-3630 is calculated fourth bytes incorrectly when the range is from 128 till 255 in the second octet of multicast group (DRU20180622000005) 4. Fixed the issue that user still can access network when idle timers of Web GUI authentication is expired (DI20180705000003) 5. Fixed the issue that the bad performance of ARP reply on a port channel (DI20180629000002) 6. Changes the error message from NBF to Net Bios Filter (DRU20180620000002) 7. Fixed the issue that getting the incorrectly DDM on port via SNMP (DRU20180622000006) 8. Fixed the issue DGS-3630 always returns 0 when polling ifHCInOctets counter of port channel via SNMP (DRU20180622000003) 9. Fixed the issue that entering PAUSE mode when FEC label is mapping to incorrect MAC address (DGC20180423000001) 10. Fixed the issue that IP interface's configuration will disappear after the switch is reboot (DRU20180514000001) 11. Fixed the issue that L2TP sessions is disconnected due to react ARP packets slowly (DRU20180212000003) 12. Fixed the issue that CPU utilization is 100% when receiving a lot of HDCP packets (DI20180503000001)

13. Fixed the issue that DGS-3630 sends the incorrectly OID trap with dnaSessionAccountingID ([DI20180921000003](#))
14. Fixed the issue that DGS-3630 remains 0x00 before 0x0d or 0x0a in every log message ([DI20180921000005](#))
15. Fixed the issue that DGS-3630 is displayed the warning message incorrectly when copying sftp: running-config ([DI20180921000009](#))

*** D-Link tracking number is enclosed in ()**