



Firmware Version: 1.11r112
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Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
1.00r019	2019/12/02	DAP-2662	A1
1.01r029	2020/07/06		
1.05r083	2021/11/12		

Upgrading Instructions:

D-Link AP supports firmware upgrading via Web-UI. You may download the firmware from D-Link web site <http://tsd.dlink.com.tw>.

Please also

1. Make sure your DAP-2662 has to manually assign a valid static IPv4 address or get a valid IPv4 address from DHCP server before upgrade FW.
2. Do not power off your DAP-2662 when FW upgrading.
3. Upgrade the intermediate FW (DAP-2662_firmware_v1.11p01r105.bin) before official release FW (DAP-2662_firmware_v1.11r112.bin)

Upgrading by using Web-UI

1. Connect a work station to the LAN port of Access Point.
2. Open the web browser of work station and entering the IP address of the AP. The system default IP address setting is dynamic ip, and you can enter <http://dap2662.local> to login, if it cannot get ip address from DHCP server, it's ip address will back to 192.168.0.50.
3. Enter administrator's username and password, user name and password are "admin" by default.

To update the AP's firmware, click **Maintenance > Firmware and SSL Certification Upload**

FW upgrade step :

- i. **Upgrade intermediate FW** -> "DAP-2662_firmware_v1.11p01r105.bin"
- ii. **Upgrade official FW** -> "DAP-2662_firmware_v1.11r112.bin"

New Features:

1. Support WPA3 Personal
2. Send Alert log to DNC before reboot
3. Upgrade SDK to QCA SPF 6.1
4. Upgrade dnsmasq to 2.86
5. Upgraefreeradius to v3.0.23
6. Upgrade openssl to v1.1.1l
7. Remove CBC cipher from HTTPS cipher list.
8. Support username/hostname and Add Framed-IP-Address to Accounting packet from Remote Radius
9. Internal DHCP Server and LAN DHCP Mode can work together. Please make sure there is only one DHCP Server under a same subnet.
10. Change SLA to Click Through from local UI
11. Support Neighbor AP Detection for DNC
12. Support IPv6 format for Radius Server

Changes of MIB & D-View Module:

None

Problems Fixed:

Firmware Version	Problems Fixed
1.11r112	1. [DI20210608000007] Duplicate IP address as a wrong msg in IP Filter Settings. 2. [DI20210610000001] Set syslog system/notice' affects each other. 3. [DI20210610000006] tftp get firmware / relate to DGC20181125000001 4. [DI20210611000002] No Maximum number of VLAN List is 15!' error message. 5. [DI20210615000001] Shows 'ERROR: No dtim!' in case of 'set dtim 10' like an invalid value. 6. [DI20210615000003] MAC address in 5GHz. 7. [DI20210615000005] Accepts a blank as a SSID. 8. [DI20210615000006] Accepts non-ASCII char 9. [DI20210616000007] The UI corruption in RADIUS Secret. 10. [DI20210617000001] Allows to set WPA via its CLI. 11. [DI20210617000002] Allows to set TKIP via its CLI and stops broadcasting beacons.

	12. [DI20210618000001-Japan] Doesn't start sending EAP Request in WPA-Enterprise.
	13. [DI20210624000001] Doesn't get IP address via DHCP.
	14. [DI20220324000004] Using LDAP authentication for windows Server AD support
	15. [DEUR20220513000003] APs not showing CP and not being able to enter GUI or Telenet/SSH
	16. [DI20220706000003] Responds MDNS Name as System Name.
	17. [DI20220706000006] CP causes IP unreachable via its gateway.
	18. [DI20220829000001] Transmit Power
	19. [DEUR20230121000001] When 'Aging Out' option is enabled I cannot connect to 2.4GHz SSID
	20. [DGC20231117000001] DAP-2662 auto reboot issue
	21. [DI20210617000001] Allows to set WPA via its CLI.
	22. [DGC20211007000001] 5GHz signal delay time too high in AP client mode
	23. [DGC20240423000001] SSID is same as 5G, but security is different
	24. [DEUR20240418000001] Equal SSID/Key for 2,5/5GHz issue
	25. [DI20240409000003] Randomly All DAP-2662 disconnected from DNH-100 and Clients also disconnected.
	26. [DI20240515000003] Connection Limit Network Utilization base
	27. Change Session Timeout to Idle Timeout from local UI

Known Issues:

Firmware Version	Known Issues
1.11r112	1. Not support Enhanced Open + Open. 2. Failed to set SSID/Security via DDP from Nuclias Connect APP

Related Documentation:

DAP-2662 manual v1.00