Firmware Version: 1.20r032

Published Date: 2023/02/21

Content:

Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V1.00r007 V1.10r015	2021/06/18 2022/03/18	DAP-X2810	A1

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-X2810 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-X2810 when FW upgrading.

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://dapx2810.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**

New Features:

1. Supports the "Framed-IP-Address" radius attribute in radius accounting packets.

2. Transfer DAP-X2810 to 32bits.

3. Add CLI and FOTA support.

4. Supports NAS-Port-Id radius attribute in remote radius authentication for captive portals when managed mode.

5. Supports upload of csv files for username and password authentication in captive portal.

6. Client username support in statistics message when captive portal's remote radius authentication is in managed mode.

Changes of MIB & D-View Module:

None

Problems Fixed:

Firmware Version	Problems Fixed
V1.20	1. Fix [DI20221207000005] DHCP Server feature offers to its ethernet side. 2. Fix [DI20221216000002] Doesn't bridge a vlan in WDS 3. Fix [DI20220627000009/DI20221208000002] Unmanaged problem when enable VLAN 4. Fix [DI20221216000001] Fix doesn't allow to login after a WDS connection has been established 5. Fix offline issue for LAN. 6. Fix [DGC20220307000002] DAP-X2810 has different formats about User-Name and User-Password when using MAC Radius. 7. Fix [DGC20220412000002] DAP-X2810 can't roaming normally if DNC enables CP with remote RADIUS. 8. Fix [DI20211115000003] Captive Portal doesn't work if LAN is Untagged 9. Fix [DI20220628000004] Indonesia 5GHz enable Auto Channel Selection, wireless client link rate is only 130 Mbps. 10. Fix [DI20220628000004] Indonesia 5GHz Channel Width Auto 20/40 MHz doesn't work. 11. Fix [DI20220628000004] Indonesia 5GHz only supports HT20 and HT40, but WebUI Channel Width supports Auto 20/40/80 MHz. 12. Fix [DI20220627000005] After DUT enables SNMP Trap and wireless client connect to DUT, WebUI would crash. 13. Fix [DI20180620000001/DI20220627000005] SNMP Trap items don't match its mib file list.

	14. Fix [DI20220415000002] Tagged packets behavior of some VLANs between WDS connection.
	15. Fix [DI20220628000004] Indonesia Country domain changes to SG.
	16. Fix [DI20220415000002] When DUT is WDS mode, DUT doesn't send DHCP Discover to its wifi side.
	17. Fix [DI20220627000013] 2.4GHz and 5GHz wifi interface disappear.
	18. Fix [DI20220727000001] WebUI doesn't accept a change in Limit Administrator IP.
	19. Fix [DI20220812000003] Captive Portal on LDAP.
	20. Fix [DI20220627000009] DHCP Server doesn't work over VLAN.

Known Issues:

Firmware Version	Known Issues
V1.20	

Related Documentation: