



**Firmware Version:** 1.16rc028

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## Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
1.15rc014	2012/08/13	DAP-2310	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>.

### 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 is 192.168.0.50.
3. Enter administrator's username and password, user name is "admin" and leave the password field blank by default.

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

The screenshot shows the D-Link Web-UI interface for a DAP-2310 device. The top navigation bar includes Home, Maintenance, Configuration, System, Logout, and Help. The left sidebar shows a tree view with DAP-2310, Basic Settings, Advanced Settings, and Status. The main content area displays the 'System Information' page with the following details:

System Information	
Model Name	DAP-2310
Firmware Version	1.16 13:48:29 11/15/2013
System Name	D-Link DAP-2310
Location	
System Time	01/01/1970 00:44:44
Up Time	0 Days, 00:44:45
Operation Mode	Access Point
MAC Address	ac:f1:df:a0:da:00
SSID 1~7	ac:f1:df:a0:da:01 ~ ac:f1:df:a0:da:07
IP Address	192.168.0.50

## New Features:

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Security enhancement

1. The setting key will be saved as encryption characters
2. encrypt some sensitive info of WEB & SNMP

## Changes of MIB & D-View Module:

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None

## Problems Fixed:

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Firmware Version	Problems Fixed
V1.16	<ol style="list-style-type: none"> <li>3. Fix in open system can be save success without network key</li> <li>4. Fix in Repeater mode when SSID Visibility disabled ,Repeater can't connect to the root AP</li> <li>5. Fix in APC mode when SSID Visibility disabled ,APC can't connect to the root AP</li> <li>6. Fix in MultiSSID setting when only change the WEP Key Index, will pop up the warning message</li> <li>7. Fix "Periodical Key Change" function doesn't work</li> <li>8. Fix "MAC Clone Manual" function doesn't work</li> <li>9. Fix "MultiSSID+WEP Spec Character" STA can't be connect to</li> <li>10. Fix security can't be sync in AP Array</li> <li>11. Fix in WPA-PSK 64 hex doesn't work normally</li> <li>12. Fix in "Limit Administrator IP" for set IP in CLI and WEB</li> <li>13. Fix in "MultiSSID's Priority" function doesn't work</li> <li>14. Fix WPA Authentication cannot work</li> <li>15. Fix WDS connect issue</li> <li>16. Fix in WDS-&gt;WPA-Personal security can't be scan</li> <li>17. Fix in VLAN -&gt; Disable the Multi-SSID but VLAN auto disable</li> <li>18. Fix when set authentication to WPA-PSK and select autokey then use station to connect, it will show none.</li> <li>19. Fix password support ASCII when the length less than 64</li> <li>20. Add MIB for "clientinfo tx rx byte"</li> </ol>

**Known Issues:**

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<b>Firmware Version</b>	<b>Known Issues</b>
V1.16	None

**Related Documentation:**

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- DAP-2310 User Manual v1.15