



**Firmware Version:** V4.5.0.5  
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## Revision History and System Requirement:

Firmware Version	Date	Model	HW Version	MD5 Checksum
V4.5.0.5	18-July-2019	DWL-6700AP	Ax	60a3a2d1062fdcf8776d168ead42a68d
V4.5.0.4	08-Jan-2018	DWL-6700AP	Ax	2349f87611ec0723a3f9b358a87f4991
V4.4.0.7	21-July-2015	DWL-6700AP	A1/A2	386bb3a8f012e9cde9276b8c4c1d1619
V4.4.0.6	04-June-2015	DWL-6700AP	A1/A2	43d0158d8ab6e3edfa2a6a1eeefd2c28
V4.4.0.1_B007	02-Feb-2015	DWL-6700AP	A1	142e74f6573015769c8bd609dff6d83
V4.4.0.1_B003	02-Dec-2014	DWL-6700AP	A1	52bd97b7f11249acc50b6e16c7b84339
V4.4.0.1_B001	22-Oct-2014	DWL-6700AP	A1	fc86bb29aa0072406b9afc0dc48d0e82

## Important Notes:

- Setting 5GHz WDS, the 5GHz SSID doesn't serve WLAN client in WDS mode.

## New Features:

Firmware Version	New Features
V4.5.0.5	N/A
V4.4.0.7	N/A
V4.4.0.6	<ol style="list-style-type: none"> <li>Rename V4.4.0.1_B007 to V4.4.0.6</li> <li>OpenSSL Issue, V4.4.0.6 is using 0.9.8ze and it doesn't have the security vulnerabilities.</li> </ol>
V4.4.0.1_B007	N/A
V4.4.0.1_B003	N/A
V4.4.0.1_B001	Initial release

## Problems Fixed:

Firmware Version	Problems Fixed
V4.5.0.5	<ol style="list-style-type: none"> <li>Managed mode - Auto Eligible Channel with Auto Channel not work</li> <li>Lose Controller doesn't change to Standalone</li> </ol>

V4.5.0.5	<ul style="list-style-type: none"> <li>3. WPA2 KRACK vulnerability patch</li> <li>4. Domain code and channel correction (Belarus-BY)</li> <li>5. Domain code and channel correction (Iran-IR)</li> <li>6. Fix DRU20160512000004 QoS bandwidth limitation (v4409_B001)</li> <li>7. Fix DRU20160413000004 WebUI problems (v4408_B015)</li> <li>8. Sync feature behavior among UAPs. Fixes/changes on DWL-6700AP backend code for controller supported features (DWC-1000/2000)</li> </ul> <ul style="list-style-type: none"> <li>RF Scheduler</li> <li>Forced Roaming</li> <li>Perma Config</li> <li>Facebook Wi-Fi</li> <li>Payment Gateway</li> <li>MultiCast To Unicast</li> <li>DHCP Offer/ACK To Unicast</li> <li>WiFi Client Qos Bandwidth Limit Download/Upload</li> </ul>
V4.4.0.7	<ul style="list-style-type: none"> <li>1. Domain code and channel correction (RU/JP)</li> </ul>
V4.4.0.6	N/A
V4.4.0.1_B007	<ul style="list-style-type: none"> <li>1. Wireless Settings - Transmit Power Fail (DBG14120573)</li> <li>2. Wireless Settings - Multicast Forwarding Fail (DBG14120574)</li> <li>3. Log message issue (DBG14120576)</li> <li>4. WiFi Interface Number, Wifi MAC rule not follow 6600 (2.4G and 5G should switch) (DBG14120578)</li> <li>5. Basic Settings - Password will change to empty after change System Settings (DBG14120581)</li> </ul>
V4.4.0.1_B003	<ul style="list-style-type: none"> <li>1. The status of Scheduler Profile is not consistency after the AP rebooted. (DBG14110008)</li> <li>2. LED function did not work (DBG14110005)</li> <li>3. Unable to configure RADIUS IP Address (DBG14110006)</li> </ul>
V4.4.0.1_B001	Initial release

## Known Issues:

Firmware Version	Issues
V4.5.0.5	The following software features are not supported. WDS managed-AP mode (controller feature)
V4.5.0.4	The following software features are not supported. WDS managed-AP mode (controller feature)
V4.4.0.7	1. The following software features are not ready yet. RF Scheduler Forced Roaming Perma Config Hidden page Facebook Wi-Fi Payment Gateway WDS managed-AP mode (controller feature)
V4.4.0.6	1. The following software features are not ready yet. RF Scheduler Forced Roaming Perma Config Hidden page Facebook Wi-Fi Payment Gateway 2. OpenSSL Issue, V4.4.0.6 is using 0.9.8ze and it doesn't have the security vulnerabilities.
V4.4.0.1_B007	1. The following software features are not ready yet. RF Scheduler Forced Roaming Perma Config Hidden page Facebook Wi-Fi Payment Gateway

## Related Documentation:

- DWL-x600AP Series Manual