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# AN-820 Series Access Point Firmware

## Release Notes

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### Firmware v1.4.00 Release Notes

<b>Release date</b>	2025-05-29
<b>Firmware version</b>	1.4.00
<b>Product SKUs affected</b>	AN-820-AP-I AN-820-AP-I-1

### Fixes

- Resolved various cybersecurity issues.
- Fixed Web Sessions not timing out/expiring.
- Fixed the Site Survey to display SSIDs with commas.

### Improvements

- Updated OvrC agent to improve internet outage reconnection reliability.
- Updated the API for DHCP lease time for the built-in guest network feature.
- Updated error messages for various fields throughout the local UI.
- Updated the System Name requirements to no longer allow a period (.) or hyphen (-) as the first or last character.
- Updated the connected client list to show clients connected to the built-in guest network.
- Updated MC/BC default value logic and threshold.

- Added support for OWE as a security mode for SSIDs.
- Improved logic around the display of an unknown hostname in the client list.

## Firmware v1.3.00 Release Notes

<b>Release date</b>	2024-11-07
<b>Firmware version</b>	1.3.00
<b>Product SKUs affected</b>	AN-820-AP-I AN-820-AP-I-1

### Fixes

- Fixes the OvrC Wi-Fi Management Site Survey Tool.

## Firmware v1.2.00 Release Notes

<b>Release date</b>	2024-04-25
<b>Firmware version</b>	1.2.00
<b>Product SKUs affected</b>	AN-820-AP-I AN-820-AP-I-1

### Improvements

- Updated the NTP server options.
- Updated form field validation for ACL blacklist/whitelist accepted characters.
- Added more advanced settings to support IoT heavy installations (DTIM + Directed MC/BC threshold).
- Added the ability to select radios for the primary SSID.

- Various security updates.
- International models: Updated the country code.

## Fixes

- Fixed a caching issue where a default UI screen would show up when refreshing the browser window.
- Fixed an issue where Site Surveys took longer to complete than expected when DFS was enabled.

## Firmware v1.0.5 Release Notes

<b>Release date</b>	2023-12-07
<b>Firmware version</b>	1.0.5
<b>Product SKUs affected</b>	AN-820-AP-I AN-820-AP-I-1

## Improvements

- Resolved an issue that caused all client devices to unexpectedly disconnect from the AP, prompting some devices to enter the network password

## Firmware v1.0.2 Release Notes

<b>Release date</b>	2022-12-07
<b>Firmware version</b>	1.0.2
<b>Product SKUs affected</b>	AN-820-AP-I AN-820-AP-I-1

## Improvements

- DFS default value set to Disabled. (The state of the DFS value does not change after updating the firmware. If the AP is reset to factory after the firmware update, the DFS value is set to Disabled)
- Improved device latency and connection stability
- Updated Security
- UI fixes and improvements

## Fixes

- Resolved 2.4GHz radio client handshake
- Fixed Radio configuration when set to Wireless “N” using OvrC
- Fixed Gateway Connection Monitor
- Resolved a bug so the “System Name” now updates correctly

## Firmware v1.0.1 Release Notes

<b>Release date</b>	2022-09-13
<b>Firmware version</b>	1.0.11
<b>Product SKUs affected</b>	AN-820-AP-I AN-820-AP-I-1

- This is the initial release