

WA-2200/2200-O Access Point Firmware V2.0 Release Notes

Released April 8, 2021

Introduction

The **WA-2200/2200-O Firmware v2.0** is a compelling new software release that brings OvrC to the Packedge lineup. This update allows you to migrate your devices to the OvrC cloud platform as an OvrC connected device. See the below release highlights for further details.

Important Note: Once the APs have been updated to the 2.0 firmware they are no longer able to contact BakPak apps.

Supported SKUs

WA-2200 WA-2200-1 WA-2200-O WA-2200-O-1

Release highlights

Adds OvrC functionality to your Packedge devices.

Added OvrC Features

- Device Monitoring
- Notifications
- Configuration
- Firmware Updates
- Remote Access
- Device Reset
- OvrC Home

For a complete overview, please visit snapav.com/ovrc.

WA-2200 Version 1.00.2 Release Notes

Released September 11, 2019

Compliance Update

- California IoT Law Compliance – Enforce user credential change at setup
- 5GHz DFS Channel Support – Support DFS Channels in USA, Canada, Austria, New Zealand, EU Countries

Enhancements

- 2.4GHz performance enhancements
- BakPak multiple AP discovery enhancement
- UI displace enhancement under service tab

Bug Fixes

- Fix Diagnostic Tool – Ping test feature
- Fix 2.4GHz Wireless Mode display
- Fix 5GHz Wireless Mode display
- Fix device UI apply button function
- Fix Connection Page display content under Hostname, IP Address and Device OS field
- Fix hourglass delay and page loading issue under Configure, Advance and Overview page

WA-2200 Version 1.00.1 Release Notes

Released May 09, 2019

Enhancements

- CPU usage enhancement—Optimize CPU operation with AP application
- Radio Rx enhancement—Better receiving sensitivity

Bug Fixes

- IP Address, Subnet Mask validation fix—Applying correct validation for IP Address and Subnet Mask entry
- Font and styling issue—Fixes incorrect font and frame placement on graphical user interface

WA-2200-O Version 1.00.2 Release Notes

Released December 18, 2019

Bug Fixes

- When isolate feature is enabled on both bands: devices can ping each other
- Connectivity --- Sometimes, client is rejected from connecting to SSID with message "Incorrect password"
- Login --- If you try to log in right after reboot is finished, wrong username/password error is shown
- Label the AP's friendly name in browser Tab to make it easy to identify which tab for each AP.
- add command to set country via ssh console
- Limited shell --- Change help description for command "set country"
- Limited shell --- When domain is 2 (locked to Israel), command "set country" will show US instead of IL
- Limited shell --- Command "set country" should not display list of available countries when domain 1 or 2 is used
- Configure --- When non-ASCII characters are used for Device Note, length is limited to 32 instead of 64
- Overview --- When LAN port speed is 10 Mbps, we have shown "0Mbps" for port speed

- Configure; Login --- Icons for showing/hiding username and password should be swapped
- We should add warning message as we have on RT-3100 for the first login
- Configure --- It is possible to use non-ASCII characters in username/password
- Limited shell - Setip - We are getting message "Missing parameter for setip" instead of message for invalid settings
- WA2200 Outdoor > BakPak > Advanced Settings --- Can not set time zone if name of city has two words
- Isolated GUEST enabled on both bands: allows guest clients to ping each other
- Throughput on 2.4GHz band is too low and not stable (in shield box)
- If client isolation is enabled, client connected on that SSID will not be able to access to AP
- Performance --- Low wireless throughput on 2.4 GHz band
- UI --- cosmetic bug --- Change default tab title from "My WA2200-O" to "Pakedge WA2200-O"
- WA-2200-O: all connected clients on 2.4 dropped at the same time
- Isolated does not work between VLANs and between bands
- RF Scan - Display 5GHz first
- Network and broadcast IP address can be applied for LAN IP address, gateway and DNS of AP
- Performance --- Low wireless throughput on 2.4 GHz band

Technical Support contact information

If you encounter any issues during or following the update, or if you have any questions, please contact Control4 Technical Support for help.

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