

RUCKUS Unleashed Mobile App v9.107.1 Release Notes (for iOS)

Supporting Unleashed Mobile App iOS 9.107.1

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Introduction

This document provides release information for the Unleashed Mobile App (iOS), GA version 9.107.1 along with known issues, caveats, workarounds, upgrade details, and interoperability information.

Supported Devices

The app has been tested on these devices:

- iPhone XR - (15.1)
- iPhone Xs Max - (15.0)
- iPhone 11 - (15.0)
- iPhone 6s Plus - (15.0)

Supported OS

This release has been tested on the following operating systems:

- iOS 12.0+

Supported Features

New Features in this Release

- Support for Unleashed version 200.12
- Chinese language input support
- Authentication server support

Supported Features in this Release

- Initial deployment of Unleashed APs
 - Speedflex integrated as part of the initial deployment steps
- Dashboard with quick overview of Unleashed network
- Basic Create / Edit / Delete WLANs
- Ping capability
- Speedflex from AP to Client and AP to AP
- Enable Mesh on network
- Upgrade firmware of AP
- Application Recognition
- Enable/Disable Radio of an AP
- Enable/Disable Radio of the entire network
- Social login,

- Remote management
- Manage multiple networks
- Voice installation
- Push notification
- Invite users
- Ability to enable/disable Remote Network Management
- Create Guest WLAN
- Troubleshoot client connectivity
- Zero-Touch Mesh
- Password recovery
- Ability to add a name to a client device
- See clients for an AP or a WLAN
- WLAN scheduler
- Client traffic chart
- Filter clients by 2.4-GHz or 5-GHz band
- Create and login with a custom user for remote network
- Add location of a remote network
- Favorite and filter for favorite client
- Remote network list loads with the status of reachability of the network
- Ability to share AP and system logs
- AP groups
- Unleashed R320 and M510 with LTE backhaul support
- Self-service Guest networks with social login (Facebook & Google)
- Favourite client
- ICX switch support including Switch Approval
- WPA3 and WPA2/WPA3-mixed support
- Support for large-scale Unleashed networks
- Remind customers to set password recovery so that they have a way to recover forgotten or lost administrator credentials.
- Support for 2.4-Ghz and 5-GHz Mesh
- Quick install mode added
- Share WLAN with a QR code
- Support for Unleashed version 200.11
- WLAN create/edit supports option of uninterrupted service to IoT devices in case of WLAN passphrase change.
- Mark client devices as IOT / Legacy devices
- Select multiple clients on the dashboard and perform actions on them.
- Ability to disable/enable or delete remote access users.
- Chinese language support
- Multiple client selection for clients of an AP or WLAN

3rd Party Software and Frameworks Used

OSS Library	Link	Description	License
Charts	https://github.com/danielgindi/Charts	Library for showing graphs	Apache
Pull to Refresh	https://github.com/samvermette/SVPullToRefresh	Library for pulling to refresh	MIT
iCarousel	https://github.com/nicklockwood/iCarousel	Library for Carousel	zlib
MBProgressHUD	https://github.com/jdg/MBProgressHUD/blob/master/LICENSE	Library for showing progress view	MIT
JVFloatLabeledTextField	https://github.com/jverdi/JVFloatLabeledTextField	Library for floating textfield	MIT
MBCircularProgressBar	https://github.com/MatiBot/MBCircularProgressBar	Library for the circular progress bar	MIT
Pie Chart	https://github.com/danielgindi/Charts	Library for showing pie chart	Licensed under the Apache License, Version 2.0 (the "License")

Software

Download from Apple App Store

Unleashed Versions Supported

- Unleashed 200.12
- Unleashed 200.11
- Unleashed 200.10
- Unleashed 200.9
- Unleashed 200.8
- Unleashed 200.7

Limitations and Caveats

- Installation: When an iOS device is connected to "Configure.Me", it takes a bit of time before the iOS device can communicate with the AP. After connecting to "Configure.Me", the user must wait until the Wi-Fi symbol shows up on the top iOS status bar before continuing.
- Creating Guest WLAN with a logo greater than 100 KB may encounter issues due to:
 - UN-2251: AP does not return error when encoded guest logo string is not acceptable.
- UMA-8097: [200.9 mobile app] (Pagination) Limitation of MA on Scale Network, a warning message pops up when the second client logs into Unleashed with pagination triggered.



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