



Release Version X3790

Release Notes

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Version X3790

Product: 24online

Release Number: X3790

Customer Support: For more information or support, please visit us at www.24onlinebilling.com or email support@24onlinebilling.com

This document provides detailed information for 24online version X3790. Following sections describe the release in detail including complete details of enhancements and issues solved with the current version.

New Features Release

1. Display Advertisement on Login

Video feature is now available for advertisement on captive portal. Whenever users login into captive portal, video appears as a popup and end-users can skip it after specific time. The video is associated with captive portal page and clients can update source code to configure the skip time, duration and upload another video file. Popup space can also be used to display links of documents, application or redirect end-user to third party service.

2. NEW REST API for PMS Communication

A set of REST APIs are now published for PMS and 24online communication. With these APIs, PMS can post and fetch guest activity details from 24online. The REST API supports: check-in guests, check-out guests, change room, change guest details and get invoice details.

Features Enhancement

1. Location of Pin Reports and Bandwidth Usage Graph Changed

The report location of following reports are changed and placed under reports section:

- Bandwidth Reports
- Pin Reports
- PMS Reports (also available at existing location)
- Zone Reports

Earlier the reports were available along with respective modules. This made difficult for clients to locate the reports. Now, they are brought under reports section.

2. Support for 2GB bandwidth

Now 24online supports bandwidth up to 2 GB per second. Earlier the bandwidth was capped at maximum limit of 800 Mbps. The limit is increased on feedback of customers.

3. Default Pool Pages for Unknown IP Address

Now the captive portal of default pool will be visible to users whose IP address are not present in any pool of 24online system. Earlier, default captive portal of 24online was visible to these users.

Bug Fixes

- Now the administrative users will not get archived. Earlier the user with lower power could archive administrative users.
- In Reconnect All Batch Flow, the bandwidth of users will remain intact when the NAS components are restarted. Earlier, the bandwidth was set according to policy bandwidth ID.
- Sometimes users were not able to login into system because the maximum allowed connections from access server to database was reached. Now, the issue is resolved and users are able to login into system.
- In REST API, when the bandwidth attribute of ACCESS_ACCEPT was present in JSon format, bandwidth policy name was visible in response. Now the API will not publish the policy name.
- Sometimes system gave error when the RADIUS configuration was updated from GUI. Now the issue is resolved and system works fine.
- In POP management and external NAS flow, the payment gateway was not visible when user wants to renew the package. The issue is now resolved and users are able to renew the packages.
- When the FAP policy of postpaid user was changed, wrong quota values were being displayed. Now the issue is resolved and same quota is available on FAP policy change.
- SNAT IP pool users were not able to access internet in some cases. This happened when same IP is used by multiple users and one of the user logs out of system.
- The user session backups were lost earlier due to mismatch in time of master server and secondary (backup) server. Now the issue is resolved and data properly syncs in both server.
- Firewall rules were not updated at regular intervals. This led to unavailability of other domain when a blocked IP address is assigned to it. Now the issue is resolved and IP addresses are updated in firewall rules.
- Sometimes users were not able to download data from FTP server because the FTP server was running in passive mode. The issue is now resolved and the users are able to download files.
- Some unnecessary fields in ATOM payment gateway were mandatory. Mandatory condition from those fields are now removed.
- The report showing the count of static IP list was showing wrong number of unassigned IP addresses. Now the report is corrected.