



**Release Notes for Patch Release** <sup>USM</sup> **#2734**

September 16, 2015

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## 1 Shipped Product and Version

Open-Xchange USM 7.6.2-rev20

Find more information about product versions and releases at [http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning\\_and\\_Numbering](http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering)

## 2 Bugs fixed since previous Public Release

This document provides a summary of bugfixes and changes that have been applied subsequently to shipping Patch Release #2675.

### **36110 Unreliable push notifications with iOS devices**

Recent iOS releases have introduced a heuristic fault detection for ActiveSync connections. When repeatedly getting information about updates which do not result in new or updated objects to be synced, the device requests updates less frequently to conserve energy. After several hours of inactivity, this can lead to a significant delay in synchronisation updates, resulting in deferred sync of mail, appointments, tasks and contact data even though push updates are enabled. This has been solved by enhancing the default response code of folder updates for clients "ping" requests.

## 3 Tests

The Open-Xchange QA team has successfully verified all bug fixes that could be reproduced within a lab environment.

To avoid side effects, the shipped packages have gone through automated regression test on both, a Continuous Integration System and a dedicated server setup for system and integration testing.

All changes have been checked for potential side-effects and effect on behavior. Unless explicitly stated within this document, we do not expect any side-effects.

## 4 Fixed Bugs

36110,