

Date: October 2016
Author: Jack Gerrard
Version: 4.2

This latest release introduces new modules, new features and enhancements as notified and/or requested in uniCenta forums along with other directly and un-reported items.

This Readme and other Guides are made available to uniCenta Customers only.

Source code access is available to uniCenta Customer Subscribers only.

Upgrades do not include beta to release versions.

Any uniCenta oPOS Beta versions should not be run in production or live environments nor connected to a production or live MySQL database.

Enjoy!

Jack

INSTALLERS

It is highly recommended you install, test and review version 4.2 on a separate machine to ensure it meets your requirements and when satisfied; installed on a live or production machine.

When installing on the same machine as an existing uniCenta oPOS installation it will pre-load configuration settings from the existing \user\unicentaopos.properties file. This file will be over-written with any configuration changes you may make during the new installation.

Installers should be run using a User account with Administrator permissions

Windows XP through to Windows 10

1. Run the latest unicentaopos-4.2-windows-installer.exe and install into a new folder, if required, called for example; unicentaopos42
2. Run the start.bat or unicentaopos4.2.jar directly

NEW Linux (Debian/Ubuntu)

1. Run the latest unicentaopos-4.2-linux-installer.run and install into a new folder, if required, called for example; unicentaopos42
2. Set execute permissions if required
3. Run the start.sh or unicentaopos4.2.jar directly

NEW Linux 64(Debian/Ubuntu)

1. Run the latest unicentaopos-4.2-linux-x64-installer.run and install into a new folder, if required, called for example; unicentaopos42
2. Set execute permissions if required
3. Run the start.sh or unicentaopos4.2.jar directly

NEW Apple Mac OS X 10.6 and later

1. Run the latest unicentaopos-4.2-osx-installer.app and install into the Applications folder (default)
2. Set execute permissions if required
3. Run the start.sh or unicentaopos4.2.jar directly

NEW

Product Bundle - Please see new uniCenta oPOS Product Bundle Guide.

Master Product with sub-Products

ProductsBundleInfo

BundleEditor

BundlePanel

Table.bundle

Customers Import – Please see new uniCenta oPOS Customers Import Guide.

A new module based on Products CSV Import

Add new

CSV data only

Import 12 fields of core Name and Address detail

Database Transfer – Please see new uniCenta oPOS Database Transfer Guide.

Formerly a separate, externally run process but is now included in the main app'.

Regarded as a new module as it has been considerably enhanced

Transfer

MySQL-create-transfer

MySQL-addFKeys

MySQL-dropFKeys

SQL scripts – independent MySQL database schema case-normalisation scripts

uniCenta oPOS API – HTML Javadoc started – Currently Work In Progress

Guides

uniCenta oPOS Customer Import Guide

uniCenta oPOS Data Transfer Guide

uniCenta oPOS Product Bundle Guide

uniCenta oPOS Product Import Guide

CHANGES

start.sh

- Revised paths and libraries (Linux and Mac OS X)
- Revised java start StartPOS

configure.sh

- Revised paths and libraries (Linux and Mac OS X)
- Revised java start configure

Barcodes

- Core code revision for EAN and UPC variable price/weight Products
- JPanelTicket

Configuration

System Options

- New Switch to UPC Barcodes
 - Unchecked for EAN barcodes
 - Checked for UPC barcodes
- Transparent table button
- JPanelConfigSystem

Customer Payment

- Allow Customer to prepay or leave deposit on-account
- CustomersPayment and CustomerInfoExt

Stock Management

- Add StockLine editor button toolbar
 - DeleteLine
 - ProductFinder
 - EditQuantity
 - AttributesEdit
 - DeleteTicketLines
- StockManagement

StockDiaryEditor – Removed/Deprecated

StockDiaryPanel – Removed/Deprecated

Panel Menus

- Reduce button grid size
 - Change button array columns from 5 to 6
- JPanelMenu

Locales

- Update all locales with new account Prepay and Update Labels; Buttons; Text
- Add ProductBundle keypairs
 - unicentaopos.properties
 - unicentaopos.properties_us
 - unicentaopos.properties_fr
- New unicentaopos.properties_nl

ImportCSV (Products) - Enhancement

- Add auto-create Category from import file if not exist in Categories
- Add auto-create Supplier from import file if not exist in Suppliers
- Add ProgressBar
- Add separate worker threads

Reports (Sales) - Enhancement

- Reinstate former rpt:categorysales report – now rpt:categorysales_1
- Add Category Detail button to sales report panel

Scripts

- Add ProductBundle table
- Change Customers

Restaurant mode

- Move Table not appending FROM table ticketlines to TO table ticketlines
 - JTicketsBagRestaurantMap
 - DataLogicReceipts
- Transparent table button option
 - Transparency not available when using uniCenta Skin*
 - Place.java

Various other minor code changes and bug fixes including incorporating JRE 8 lambda's.