



Release Notes

SwyxWare 11

Product Version: 11.00.1.0

Status: "General Availability"

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1 Content of Product Release

1.1 Swyx Product

Component	Filename	Version/Build
Server	Setup.msi Setup.cab Unattended.xml Readme.rtf	11.00.2856.0
SwyxIt!	SwyxIt!32.msi SwyxIt!64.msi Readme.rtf	11.00.2856.0

1.2 Interworking Product

Component	Filename	Version/Build
Microsoft NET Framework	NDP452-KB2901907-x86-x64- AllOS-ENU.exe	v4.5.1 or newer

1.3 3rd Party Product

Component	Filename	Version/Build
Lotus/IBM Notes		9.0.1

2 Document History

Version	Date	Remarks	Editor
1.0	26.09.2017	Product release SwyxWare 11 as General Availability	Product Owner
1.1	06.11.2017	Product release SwyxWare 11.00.1.0 as General Availability	Product Owner

3 Product Version History

Version	Date	Remarks	Editor
SwyxWare 11	26.09.2017	Release Version 11.00.0.0	Product Owner
SwyxWare 11.00.1.0	06.11.2017	Release Version 11.00.1.0	Product Owner

4 Changes

4.1 New Features

4.1.1 New Features SwyxWare 11.00

Feature	Summary
SwyxPhones L6X	New Phones types L62, L64 and L66 with new firmware are integrated now.
SwyxPLUS VisualGroups	Provides an intelligent, visual queuing functionality for SwyxWare.
Push Notification Service	Enables push notifications and Call-Kit Integration for "Swyx Mobile for iOS" (v2.0.0)
Configuration Planner	Central Webservice to predefine and export a SwyxWare configuration.
Property Cloning	Cloning properties of a user to a group of users.
SwyxIt! HD and UHD Skins	New Skins for high resolution displays.

4.1.2 New Features SwyxWare 11.00.1.0

Feature	Summary
Automatic database rebuilder	The update check tool for the SwyxWare database is now included in the setup. In a case of updating a SwyxWare with an initial installation version 6.xx or older it is in rare circumstances possible that the database will be corrupted. This version automatically corrects the database error during the update process.
131351	According to RFC 3311, 5.2, a new SDP offer which has to be answered by a SDP answer.

4.2 Technical Improvements

4.2.1 Technical Improvements SwyxWare 11.00

Ticket number	Summary
160218-39493	QoS sometimes does not work. New manual in KB2340.
150806-38637	Voicemail is not recorded for call after failed redirection by script.
160620-40110	LinkMgr: Trunk recording file cannot not be saved
160803-40341	SwyxPhone L640: Ringtones cannot be changed
161109-40923	PhoneMgr: Sometimes OpenStage HFA phone is registered multiple times
170213-41429	Phone auto login configuration does not work correctly
170329-41645	No payload on Call Forwarding Unconditional

170403-41672	FaxSrv: Received FAX is lost if temporal SFF file cannot not be written
170314-41599	DNS Resolution: NAPTR and SRV queries are skipped if a SIP registrar port is provided
1772	Number replacement rules also affects PAI
1429	LinkMgr: Suddenly call recording stopped and service must be re-started to recover
1213	LinkMgr: Allocated RTP/RTCP ports should be freed properly if STUN failed without causing exception
	New ISDN driver 8.0.0.16

4.2.2 Technical Improvements SwyxWare 11.00.1.0

Ticket number	Summary
137407	vSDP error is fixed.
138877	Welcome E-Mail is fixed.
131351	According to RFC 3311, 5.2, a new SDP offer which has to be answered by a SDP answer.

5 Important Information

5.1 Supported databases for CDR database

From this release onwards, for saving the Call Detail Records (CDR), only the following databases are supported:

- Microsoft SQL Server
- MySQL (ODBC)
- PostgreSQL (ODBC)

6 Installation Requirements

6.1 Server

The table below shows the Operating System requirements for the corresponding SwyxWare components.

Component	OS	Server requirements
SwyxWare Server	Windows Server 2012 R2 Windows Server 2016	Detailed requirements are provided by the following KB Article: Recommended Computer Equipment (kb2155)

SwxyIt!	Windows 7 Windows 8 (8.1) Windows 10 (incl. Creator Update)	Detailed requirements are provided by the following KB Article: Recommended Computer Equipment (kb2155)
SwyxWare as standalone Gateway	Windows 8.1 Windows 10 (incl. Creator Update) Windows Server 2012 R2 Windows Server 2016	Detailed requirements are provided by the following KB Article: Recommended Computer Equipment (kb2155)

6.2 **Microsoft .NET Framework**

As of SwyxWare version 2015, an installation of Microsoft .NET Framework **v4.5.1** or newer is required for SwyxServer and any other SwyxWare components.

7 Supported Devices

Type	Product	Preferred Version
Devices	SwyxPhone L62 100 MBPS	HFA V1 R1.8.0
	SwyxPhone L62	HFA V1 R1.8.0
	SwyxPhone L64	HFA V1 R1.10.0
	SwyxPhone L66	HFA V1 R1.10.0
	SwyxPhone L615	HFA V3 R0.33.0
	SwyxPhone L640	HFA V3 R0.33.0
	SwyxPhone L660	HFA V3 R0.33.0
	Swyx Handset P280	V 1.88
	Swyx Handset P300	
	Actual Jabra headsets	
	Actual Plantronics headsets	
DECT	DECT 500 Base station	V 3.55 B24
	DECT 500 Repeater	V 39
	DECT 510 Handset	V 3.55 B24
	DECT 565 Handset	V 3.55 B24
	DECT 700 Manager	108
	DECT 700 Base station	108
	DECT 700 Handset D710	63
	DECT 700 Handset D750	63
	DECT 700 Handset D765	11
	DECT 800 Base station	V 7.2.17 or higher
	DECT 800 Handset	V 4.3.6 or higher
Swyx Clients	SwyxIt!	SwyxWare 2013 R6 SwyxWare 2015R4 SwyxWare 11 SwyxWare 11.00.1.0
	Swyx Desktop for Mac OS	1.4.0 or higher
	Swyx Mobile for iOS	1.4.1 or higher 2.0
	Swyx Mobile for Android	1.2.0
Gateways	AudioCodes: MGW Cloud S (M500-2B-2S-NLV)	Firmware 6.80A.308.003 or higher
	SwyxConnect 8xxx	

	SwyxConnect 6xxx	
	AudioCodes: MGW Cloud M (M800-4S-4O-4B-4L –NLV)	Firmware 6.80A.308.003 or higher
	AudioCodes: MGW Cloud L (M1KB-MSBG1 ,M1k-VM-1SPAN,M1k-VM-4BRI,M1K-VM-4FXS-NLV)	Firmware 6.80A.308.003 or higher
	Lancom 17xx, R8XX	Firmware: 9.10.RU2 or higher
	Bintec: Digitalisierungsbox	Firmware: Latest Version
Media Packs	AudioCodes	Firmware 6.60A.332.002

We recommend customers use the “Preferred Version” for the given products. The preferred software versions offers tested and confirmed level of functionality. However, the devices might also operate with older or newer software version with the caveat that recently added interoperability or advanced features may not be possible when using these versions. In cases, if a defect is found when using other versions, it may be necessary to update to the supported version.

8 Supported Software

Type	Product	Preferred Version
LDAP Directory	ESTOS Metadirectory Standard	v3.5
LDAP Directory	C4B XPhone Connect	v6.0.81 SR1
Call analysis	Aurenz Swyx Edition	v10.003
Collaboration	Conference Manager	v2.8

9 Supported Operating Systems for Swyx Clients

This table shows the compatibility of SwyxIt! resp. Swyx Mobile and the corresponding Operating Systems.

Swyx Client	OS / Version	Note
SwyxIt!	Windows 7 Windows 8.1 Windows 10 (incl. Creator Update)	
Swyx Desktop for Mac OS	Mac OS	Please see the corresponding Product Release Note

Swyx Mobile	Android iOS	Please see the corresponding Product Release Note
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10 Known Issues

ID	Title
140851	Microsoft GSM wave files are not played correctly in call routing scripts. (This will be fixed in version 11.00.2.0)
61118	SwyxPhone L615: Callerlist key does not work correctly
96882	Calls cannot be hold or transfered with mobile apps if the "SIP system phone" feature is activated for the user
101430	Trunk recording can't be triggered by group extension
112048	CTI+ does not work correctly in a multi terminal server scenario with load balancer
135756	Property Cloning: Forwarding No reply -- cloning wrong timeout value
135757	Property Cloning: Cloning Forwarding to "Voicemail" always activates configuration
116839	VisualGroups: license cannot be read, if VisualGroups is installed on a seperate machine
118806	VisualGroups: Registry keys are not deleted after uninstalling VisualGroups
136960	VisualGroups: After uninstalling and installing Visual Groups again, a warning message that Visual Groups is already installed appears.
137009	VisualGroups: Several bugs in the ConfigWizard when no license is available

11 Restrictions

The SwyxWare 11.00.1.0 is NOT released for SwyxWare for DataCenter and Compact yet.

A separate release for these products will follow when it is available.

12 Support

The support for SwyxWare is handled through the regular Swyx Support process.