

# Release Note QXISDN4 6.0.11 Edition 1

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## 1 Introduction

This Release Note describes hardware and software requirements to use with the

QXISDN4 software 6.0.11 Date: December 19, 2014

Additional enhancements, bug fixes and known issues incorporated in this software will be listed as known.

Date: December 23, 2014



## 2 Requirements

### 2.1 Hardware requirements

- The software (SW) can be used on all QXISDN2 and QXISDN4 models.
- The model name is written on the back plate of the unit and the model number is on the bottom label.

### 2.2 Software requirements

**Attention:** A software upgrade can be made from 6.0.2 or later software. If the QXISDN4 is running on a software version lower than 6.0.2 then 6.0.2 needs to be installed from scratch. For details on installing procedure see section 7.

## 2.3 Interaction with other Epygi SW releases

It is recommended to use the QXISDN4 SW 6.0.11 with QX50/QX200/QX2000/QXISDN4+ in the shared (master-slave) mode only if QX50/QX200/QX2000/QXISDN4+ is running the SW version 6.0.2 or higher.

## 3 New Features History

The table below indicates a high-level list of new features that have been added beginning with the most recent QXISDN4 SW release.

Release	New Features
6.0.11	Support for converting QXISDN4 to QXISDN4+ with a license key
6.0.9	
6.0.2	

## 4 Changed Features History

The table below provides a high-level list of changed features that have been changed beginning with the most recent QXISDN4 SW release.

Release	Changed Features
6.0.11	
6.0.9	
6.0.2	

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# **5 Fixed Issues**

#### **Issues fixed since version 6.0.9:**

T: Title

D: Description

18566	T:	QX products do not work with QX-Quadro Configuration Console
	D:	

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# **Known Issues**

Title T:

D: Description C:

Consequences How to avoid the situation, or what to do in case the situation has occurred. Fix:

18534	T:	PPP Interface Statistics pages are not available
		When we click on Watch PPP0 link from Status->System Status-
	D:	>Network page it takes to the LAN Interface Statistics page.
	C:	, ,
	Fix:	Will be fixed in the next releases.
18503	T:	Cannot update company details using loadlogo.cgi hidden page
	D:	Cannot load company details.
	C:	
	Fix:	Will be fixed in the future releases.
18397	T:	After changing the Time/Date Settings manually, it takes you to the login page
	D:	
	C:	
	Fix:	Will be fixed in the next releases.
	T:	One way audio when calling through iLBC codec
40046	D:	
18219	C:	
	Fix:	Will be fixed in the next releases.
18186	T:	A fake error message when pressing successful calls tab in the Call History
	D:	When pressing this tab just after a successful call termination, sometimes the following error is displaying: "Log file seems to be corrupted. Please clear all records". Pressing the same tab again resolve this issue.
	C:	
	Fix:	Will be fixed in the next releases.
17404	T:	Call which is done after Call Relay(*2) on auto attendant is not shown in the Call History
	D:	Only the call to attendant is shown in the call statistics. The call leg after call relay is missing in the call history in case if the external caller is terminating the call first.
	C:	
	Fix:	Use feature code *1 instead of *2 for call relay. Will be fixed in the next releases.

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# 7 Upgrading Instructions

#### 7.1 QXISDN4 SW requirements for upgrading to 6.0

**Attention:** The software upgrade to 6.0.x can **ONLY** be done from 6.0.2 and higher 6.0.x versions. Before updating to 6.0.x the unit should be updated to 6.0.2 or higher 6.0.x version first.

#### 7.2 General hints

It is recommended to execute the update by downloading the software first to a PC located in the LAN side of the QXISDN4 and perform the firmware update from the LAN side. This is to ensure that the Internet connection will not affect the upgrade process.

In general, the configuration of a system will remain after the software update. Remember that some data is lost during upgrade:

- Call History
  - Workaround to save the existing call history, download it to the PC from **Status->Call History -> Settings** before performing the firmware update.
- All custom recordings for the custom Auto Attendant
  Workaround backup and download all configuration and voice data to a PC.
- Pending events
- Transfer statistics for the network
- DHCP leases

The following steps describe how to correctly perform the firmware update:

- 1. Save the current configuration by doing a Backup and Download of current configuration and voice data (Maintenance ->Backup/Restore ->Configuration Management->Backup and download current configuration).
- 2. Perform the Firmware Update.
- 3. Restore the configuration that was saved in Step 1 (Maintenance -> Backup/Restore -> Configuration Management->Restore previously backed up Configuration).

This is necessary to restore the custom voice messages for extensions and custom Auto Attendants.

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### 7.3 QXISDN4 conversion to QXISDN4+ with license key

Conversion from QXISDN4 to QXISDN4+ (GW to PBX) can be made from 6.0.11 or later software. If the QXISDN4 is running on a software version lower than 6.0.11 then 6.0.11 needs to be installed from scratch.

- 1. Go to the *http://xxx.xxx.xxx/conversionkey.cgi* hidden page, enter the conversion key and apply. The device will continue to function as QXISDN4.
- **2.** FW update the device with a FW version dedicated for QXISDN4+. After successful update and reboot the device will function as QXISDN4+.

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