Poly Rove DECT IP Phone

Poly announces the new release Poly Rove DECT IP phone software 8.0.2.

This release covers Poly Rove handsets, base stations, and repeater hardware on firmware version 8.0.2.B0003.

Contents

Poly offers the following Poly Rove devices:
- Poly Rove 30 wireless handset
- Poly Rove 40 wireless handset
- Poly Rove B2 single/dual-cell base station
- Poly Rove B4 multi-cell base station
- Poly Rove R8 repeater

What's New in This Release

These release notes provide important information on important field fixes and the following new features:
- Request Configuration Files with a `check-sync SIP NOTIFY` Message
- DTMF Enhancements

Request Configuration Files with a `check-sync SIP NOTIFY` Message

Poly Rove DECT IP phones can request configuration files from the provisioning server when they receive a `check-sync SIP NOTIFY` message. This enables you to resync and push new configurations to devices without rebooting the system. This feature is enabled by default.

To disable this feature:

1 In the system web interface, go to **Service Providers > Common Settings > SIP**.

2 Enable **X_AcceptResync** to `no`.

DTMF Enhancements

This release adds a new DTMF Inband method. System now supports four types of DTMF methods, which include the following options:

- Inband (new)
- RFC2833SIP
- SIPInfo
- SIPInfo + RFC2833

Added support to configure DTMF Inband tone length, delay, and volume.

Release History

This section lists the release history of Rove.

Release History

Release	Release Date	Features
8.0.2	January 2022	This release addresses known issues and includes the following features: • Request Configuration Files with a check-sync SIP NOTIFY Message • DTMF Enhancements
8.0.1	July 2021	This release addresses known issues and adds new features.

Release	Release Date	Features
8.0.0	March 2021	This release includes the following features: • Single/Dual-Cell and Multi-Cell Base Stations • Wireless Handset and SIP Registrations • DECT Repeaters • Antimicrobial Coating • Bluetooth Pairing • Programmable Emergency Button • Programmable Function Keys • UC Software Configuration

Security Updates

Please see the [Security Center](#) for information about known and resolved security vulnerabilities.

Resolved Issues

This section identifies the issues resolved in this release.

Resolved Issues

Category	Issue ID	Description
Call Management	O-444	Rove crashes on incoming call when Broadsoft directory is enabled and the query to establish the caller ID is redirected.
Certificate mangement	EN-214841	Provisioning fails when the server certificate is signed by a custom root CA and `tls-profile=1` is set in ConfigURL.
Configuration	EN-213582	Rove B2 supports up to 20 handsets and they can all be on the same extension. However, on the SP Service web page, the `XHandsetList` parameter only allows 10 handsets. Anything beyond 10 is truncated.
Device Management	EN-213363	For Rove B4, registering a specific handset n (where n >1) which hasn't been assigned to the corresponding SP Service (for example `X_Handset of SP n Service` is empty) results in the handset being assigned twice to two SP services.
Directories/Address Books	O-449	Broadsoft directory search doesn't work if the query is redirected.
Interoperability	O-447	When Rove receives a `session-refresh re-INVITE` that does not contain an SDP, it responds 200 OK with an SDP containing a new cypto key. The peer doesn't expect the crypto key to change, and this leads to one way audio.

Category	Issue ID	Description
Interoperability	O-450	When server replies 408 error to SIP subscription requests, Rove doesn't retry. After this update, 408 error will trigger an attempt to re-subscribe. For any other error codes, such as 481, 5xx error code, Rove will only attempt to re-subscribe based on `RegistrationPeriod` value.
Interoperability	O-455	End call option is still available and functioning when AlarmStopAllow is disabled on Rove40 Handset.
Provisioning	EN-214047	The parameter `<X_ShareLineBargeIn>` can't be remotely provisioned.

Get Help

For more information about installing, configuring, and administering Poly products or services, go to the [Poly Online Support Center](#).

Related Poly and Partner Resources

See the following sites for information related to this product.

- The [Poly Online Support Center](#) is the entry point to online product, service, and solution support information including Video Tutorials, Documents & Software, Knowledge Base, Community Discussions, Poly University, and additional services.

- The [Poly Document Library](#) provides support documentation for active products, services, and solutions. The documentation displays in responsive HTML5 format so that you can easily access and view installation, configuration, or administration content from any online device.

- The [Poly Community](#) provides access to the latest developer and support information. Create an account to access Poly support personnel and participate in developer and support forums. You can find the latest information on hardware, software, and partner solutions topics, share ideas, and solve problems with your colleagues.

- The [Poly Partner Network](#) is a program where resellers, distributors, solutions providers, and unified communications providers deliver high-value business solutions that meet critical customer needs, making it easy for you to communicate face-to-face using the applications and devices you use every day.

- The [Poly Services](#) help your business succeed and get the most out of your investment through the benefits of collaboration.

- [Poly Lens](#) enables better collaboration for every user in every workspace. It is designed to spotlight the health and efficiency of your spaces and devices by providing actionable insights and simplifying device management.

- With [Poly+](#) you get exclusive premium features, insights and management tools necessary to keep employee devices up, running and ready for action.

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