



Dolby Conference Phone 4.2.2

Release Notes

24 April 2019

1 Introduction

This document provides information about the Dolby Conference Phone 4.2.2 release, including the latest product features, bug fixes, known issues, and upgrade instructions.

See the *Dolby Conference Phone Administrator's Guide v4.2* and *Dolby Conference Phone User's Guide* for detailed product specifications and operating instructions.

2 New Features

Table 1: Features introduced in this release

Dolby Reference	Summary
N/A	N/A

Table 2: Features introduced in the 4.2.1 release

Dolby Reference	Summary
N/A	N/A

Table 3: Features introduced in the 4.2.0 release

Dolby Reference	Summary
DCEP-4155	Updated time zone data to the latest specification for daylight savings time
DCEP-4161	Include device factory installed certificate in the diagnostic package
DCEP-4164	Report local time instead of GMT when sending crash report to diagnostics.dolbyvoice.com
DCEP-4173	Upload full diagnostics package to diagnostics.dolbyvoice.com
DCEP-4174	Allow customer to customize the 802.1x authentication methods
DCEP-4176	Disable 802.1x by default during out-of-the-box setup
DCEP-4183	Allow admin to turn on/off LLDP through provisioning
DCEP-4186	Added remote control APIs
DCEP-4214	Added plug and play errors and additional codes in the configuration system
DCEP-4224	Prompt user to start configuration (PDS) discovery again if the network recovers during out-of-the-box setup
DCEP-4266	Added Australian time zones

3 Fixes

Table 4: Fixes introduced in this release

Dolby Reference	Summary
DCEP-4323	Updated privacy notice
DCEP-4332	802.1x screen displays at reboot when 802.1x is disabled

Table 5: Fixes introduced in the 4.2.1 release

Dolby Reference	Summary
DCEP-4289	The Dolby Conference Phone crashes during Nessus scan test

Table 6: Fixes introduced in the 4.2.0 release

Dolby Reference	Summary
DCEP-2021	NTP Server Configuration File values should have precedence over DHCP supplied values
DCEP-3770	Incorrect VLAN setup instructions on the Dolby Conference Phone UI during out-of-the-box setup
DCEP-3992	Dolby shell "show callserver" SIP Port always shows "0" instead of showing the active SIP port
DCEP-4034	DUT "show callserver" SIP Port does not display port number use when the SRV response does not specify a port number
DCEP-4101	Embedded UI and WEBUI shows SIP registration failure after network down event is reported
DCEP-4103	Comm services may crash in services-cs_dvcsip during call attempt when server list is empty
DCEP-4104	Removed three vulnerable ciphers
DCEP-4116	The Dolby Conference Phone crashes shortly after booting up
DCEP-4151	Excessive ntpd logs are generated in a detached Dolby Conference Phone
DCEP-4153	User is not able to log in to the Dolby Conference Phone when the Administrative Password includes # and &.
DCEP-4157	Bluetooth service core dumps generated from the Dolby Conference Phone
DCEP-4168	IP-PBX call setup may fail when DNS refresh occurs during call setup
DCEP-4169	Provisioning fails as the Dolby Conference Phone switches between primary and secondary VLANs
DCEP-4180	Occasional tunnel disconnection caused the Applink to stay disconnected even after tunnel recovery
DCEP-4195	Peripheral mode audio DTMF no longer works with Highfive Roombox
DCEP-4198	The Dolby Conference Phone unexpectedly re-provisioned

Table 6: Fixes introduced in the 4.2.0 release (continued)

Dolby Reference	Summary
DCEP-4199	A number of time zones are missing from the Dolby Conference Phone
DCEP-4206	System reports expired default CA certificate
DCEP-4211	Increase maximum length allowed for Sip.Credential.Realm
DCEP-4240	Detached mode Dolby Conference Phone does not pick up Dolby Voice Hub IP changes

4 Notes

Please refer to the configuration reference material in the *Dolby Conference Phone Administrator's Guide* v4.2 for updated configuration parameters supporting new features.

5 Known Issues

Table 7: Known Issues present in this release

Dolby Reference	Summary	Significance/Impact	Workaround
N/A	N/A	N/A	N/A

6 Installation and Upgrade Procedure

The procedure described in the section titled “Upgrading and Downgrading the Software on the Dolby Conference Phone” of the *Dolby Conference Phone Administrator's Guide* v4.2 should be followed to install or upgrade to the firmware in this release.

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