

DP755 Firmware Release Notes

Table of Content

Table of Content.....	1
FIRMWARE VERSION 1.0.3.4	3
PRODUCT NAME.....	3
DATE	3
FIRMWARE FILE INFORMATION	3
SUPPORTED HARDWARE	3
SUMMARY OF UPDATE	3
ENHANCEMENT	4
BUG FIX	4
NEW P-VALUE	4
MODIFIED P-VALUE	4
FIRMWARE VERSION 1.0.1.16	5
PRODUCT NAME.....	5
DATE	5
FIRMWARE FILE INFORMATION	5
SUPPORTED HARDWARE	5
SUMMARY OF UPDATE	5
ENHANCEMENT	6
BUG FIX	6
NEW P-VALUE	6
NEW HTTP API	6
FIRMWARE VERSION 1.0.1.15	7
PRODUCT NAME.....	7
DATE	7
FIRMWARE FILE INFORMATION	7
SUPPORTED HARDWARE	7
SUMMARY OF UPDATE	7
ENHANCEMENT	8
BUG FIX	8
NEW P-VALUE	8
NEW HTTP API	8

FIRMWARE VERSION 1.0.1.13	9
PRODUCT NAME.....	9
DATE	9
FIRMWARE FILE INFORMATION	9
SUPPORTED HARDWARE	9

FIRMWARE VERSION 1.0.3.4

PRODUCT NAME

DP755

BaseStation: *Boot 1.0.3.4; Core 1.0.3.4; Prog 1.0.3.4; CPE 1.0.4.87*
Handset: *1.0.19.26*

DATE

1/25/2024

FIRMWARE FILE INFORMATION

- Firmware file name: **dp755fw.bin**
MD5: 0d719c5efe2f58144211f4163661d9e9

SUPPORTED HARDWARE

BaseStation:

- *DP755 HW 1.0; 1.1*

Handsets:

- *DP730 HW 1.0; 1.1; 1.2*
- *DP722 HW 1.0; 1.1*
- *DP720 HW 1.0; 1.1; 1.2; 1.3; 1.4; 1.5; 1.6; 1.7; 1.8; 1.9; 2.0*

Relay:

- *DP760 HW 1.0; 1.1; 1.2; 1.3*

NOTE:

- **DP755 supports 10 handsets registration and 16 simultaneous calls on 8 handsets.**
- **DP755 does NOT include DP760 firmware, but can work with DP760 to extend the range.**
- **Handset firmware can NOT downgrade to 1.0.19.15 or below.**

SUMMARY OF UPDATE

The main purpose of this release is for bug fixes and feature enhancement.

ENHANCEMENT

- Added “Capture” options under Syslog [Zoom IOT]
- Added “With Secret Key Informaiton” under Packet Capture [Zoom IOT]
- Default ringtone changed to Ring 8
- Set to disable “menu timeout” option by default [Telstra]
- Added ability to configure HTTP/HTTPS username and password from handset for provisioning.
- Added support for multiple XSI directories per SIP account [T-Mobile]
- Added suport for XSI call log history [Broadsoft]
- Added support for multicast PTT feature

BUG FIX

- Fixed DP752 fail as caller (got 500 error) when TCP/TLS enabled [Metaswitch IOT]
- Fixed DP755 not play recorded tone after receiving “484 address imcomplete” [Metaswitch IOT]
- Fixed DP755 fails to provision due to DP720 not popup for username/password input [Metaswitch IOT]
- Fixed DP755 missing web UI option for DNS SRV Failover [BroadSoft R23 IOT]
- Fixed device details cannot be loaded and displayed in GDMS
- Fixed after binding new base failure, the already binded base name will be replaced with failed base
- Fixed call automatically hung up when multiple three-party conferences established.
- Fixed the value range of configuraton items in Account 17-20 is different with Account 1-16.
- Fixed device continuously generate core files.
- Fixed the handset upgraded successfully but the displayed version not upgraded still the old one.
- Fixed the device failed to capture packets under IPv6 environment.
- Fixed the device failed to get IP address when the P value of network is modified in GDMS but with a space added in the value.
- Fixed HTTP provisioning not triggered in the handset after reset and subscribed the 1st time [Telstra]
- Fixed the handset may stuck if under an auxiliary call and when PTT is pressed.
- Fixed the device/account no update still shows online even if it already disconnected from network.

NEW P-VALUE

- [Please refer to related configuration template change log](#)

MODIFIED P-VALUE

- [Please refer to related configuration template change log](#)

For detailed information about DP755, please refer to User Manual and Resource Center:
<https://documentation.grandstream.com/article-categories/dect-base-stations/>

FIRMWARE VERSION 1.0.1.16

PRODUCT NAME

DP755

BaseStation: *Boot 1.0.1.16; Core 1.0.1.16; Prog 1.0.1.16; CPE 1.0.4.75*
Handset: *1.0.19.16*

DATE

11/21/2023

FIRMWARE FILE INFORMATION

- Firmware file name: **dp755fw.bin**
MD5: 0f3d7b373037441a8d772970ab0c0bdb

SUPPORTED HARDWARE

BaseStation:

- *DP755 HW 1.0; 1.1*

Handsets:

- *DP730 HW 1.0; 1.1; 1.2*
- *DP722 HW 1.0; 1.1*
- *DP720 HW 1.0; 1.1; 1.2; 1.3; 1.4; 1.5; 1.6; 1.7; 1.8; 1.9; 2.0*

Relay:

- *DP760 HW 1.0; 1.1; 1.2; 1.3*

NOTE:

- **DP755 supports 10 handsets registration and 16 simultaneous calls on 8 handsets.**
- **DP755 does NOT include DP760 firmware, but can work with DP760 to extend the range.**
- **Handset firmware can NOT downgrade to 1.0.19.15 or below.**

SUMMARY OF UPDATE

The main purpose of this release is for bug fixes.

ENHANCEMENT

- None

BUG FIX

- Fixed TR069 registration information SIP server on the account status page not updated immediately
- Fixed using vocodec G.722 the background noise is very loud
- Fixed some options not restored to default values after handset factory reset
- Fixed the account status of HS1 wrongly flashed in the webUI during intercom
- Fixed group ringer HS display error
- Fixed inaccurate prompt after closing the user permission page access
- Fixed set to IPv6 only but an IPv4 address will randomly appear after long standby
- Fixed Metaswitch IOT related bugs.
- Fixed RTP Payload Type displayed error messages in IETF of G726-32 packing mode

NEW P-VALUE

- None

NEW HTTP API

- None

For detailed information about DP755, please refer to User Manual and Resource Center:
<https://documentation.grandstream.com/article-categories/dect-base-stations/>

FIRMWARE VERSION 1.0.1.15

PRODUCT NAME

DP755

BaseStation: *Boot 1.0.1.15; Core 1.0.1.15; Prog 1.0.1.15; CPE 1.0.4.75*
Handset: *1.0.19.16*

DATE

10/16/2023

FIRMWARE FILE INFORMATION

- Firmware file name: **dp755fw.bin**
MD5: 7452c1f403cff911b515012179da647c

SUPPORTED HARDWARE

BaseStation:

- *DP755 HW 1.0; 1.1*

Handsets:

- *DP730 HW 1.0; 1.1; 1.2*
- *DP722 HW 1.0; 1.1*
- *DP720 HW 1.0; 1.1; 1.2; 1.3; 1.4; 1.5; 1.6; 1.7; 1.8; 1.9; 2.0*

Relay:

- *DP760 HW 1.0; 1.1; 1.2; 1.3*

NOTE:

- **DP755 supports 10 handsets registration and 16 simultaneous calls on 8 handsets.**
- **DP755 does NOT include DP760 firmware, but can work with DP760 to extend the range.**
- **Handset firmware can NOT downgrade to 1.0.19.15 or below.**

SUMMARY OF UPDATE

The main purpose of this release is bug fixes for initial released firmware 1.0.1.13

ENHANCEMENT

- None

BUG FIX

- Fixed TR069 registration information SIP server on the account status page not updated immediately
- Fixed using vocodec G.722 the background noise is very loud
- Fixed some options not restored to default values after handset factory reset
- Fixed the account status of HS1 wrongly flashed in the webUI during intercom
- Fixed group ringer HS display error
- Fixed inaccurate prompt after closing the user permission page access
- Fixed set to IPv6 only but an IPv4 address will randomly appear after long standby
- Fixed Metaswitch IOT related bugs.
- Fixed RTP Payload Type displayed error messages in IETF of G726-32 packing mode

NEW P-VALUE

- None

NEW HTTP API

- None

For detailed information about DP755, please refer to User Manual and Resource Center:
<https://documentation.grandstream.com/article-categories/dect-base-stations/>

FIRMWARE VERSION 1.0.1.13

PRODUCT NAME

DP755

BaseStation: *Boot 1.0.1.13; Core 1.0.1.13; Prog 1.0.1.13; CPE 1.0.4.72*
Handset: *1.0.19.15*

DATE

09/25/2023

FIRMWARE FILE INFORMATION

- Firmware file name: **dp755fw.bin**
MD5: 84381f13876b84b67c6678781e80d897
- **FW1.0.1.13 is the INITIAL launching firmware for DP755**

SUPPORTED HARDWARE

BaseStation:

- *DP755 HW 1.0; 1.1*

Handsets:

- *DP730 HW 1.0; 1.1; 1.2*
- *DP722 HW 1.0; 1.1*
- *DP720 HW 1.0; 1.1; 1.2; 1.3; 1.4; 1.5; 1.6; 1.7; 1.8; 1.9; 2.0*

Relay:

- *DP760 HW 1.0; 1.1; 1.2; 1.3*

NOTE:

- **DP755 supports 10 handsets registration and 16 simultaneous calls on 8 handsets.**
- **DP755 does NOT include DP760 firmware, but can work with DP760 to extend the range.**

For detailed information about DP755, please refer to User Manual and Resource Center:
<https://documentation.grandstream.com/article-categories/dect-base-stations/>