

GDS372X Firmware Release Notes

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FIRMWARE VERSION 1.0.1.35

PRODUCT NAME

GDS3725, GDS3726, GDS3727

- **Boot 1.0.1.1; Core 1.0.1.7; Prog 1.0.1.35; Locale 1.0.1.22**

DATE

2/16/2026

FIRMWARE FILE INFORMATION

- Firmware file name: **gds372xfw.bin**
MD5: **ad129b39877987a737848c2d02713d94**

SUPPORTED HARDWARE

- GDS3725: V1.1A / V1.1B / V1.2A / V1.3A / V1.3B
- GDS3726: V1.1A / V1.1B / V1.2A / V1.3A / V1.3B / V1.4A
- GDS3727: V1.0A / V1.0B / V1.1A / V1.2A / V1.3A

SUMMARY OF UPDATE

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

BUG FIX

- Fixed OSD text partial displayed when select OSD Position in bottom
- Fixed MIC1 and MIC2 are labeled incorrectly in the “Diagnostic → Microphone Test”
- Fixed RTSP main stream not displayed on NVR
- Fixed call cancelled when the auxiliary device calling the master, the slave continues to ring at GSC3565 Account Sharing
- Fixed call cancelled when the slave device calling the auxiliary device, the auxiliary device continue to ring at GSC3565 Account Sharing
- Fixed caller not receiving video when calling to GDS372x [NetSapiens IOT]
- Fixed Re-registration using same nonce in Auth_header causing DUT blocked at Avaya IP Office
- Fixed some Basic Call Feature issues with Metaswitch IOT
- Fixed the password to disable and enable “forced door opening” can be allowed the same at configuration process

- Fixed card reading process hung up
- Fixed cloud pushing parameters failed after factory reset
- Fixed APP cannot view SD card after unplug/plug the SD card
- Fixed Call-Info header not included in the SIP INVITE sent by GDS372X to be used by device not support H.264
- Fixed Basic Call Function error in Metaswitch IOT testing
- Fixed multicast intercom has error screen display
- Fixed SIP alarm call not following the configured call mode
- Fixed “Diagnostic” testing auto stopped in RESET and PIR feature testing
- Fixed APP event name displayed wrong after formatting SD card
- Fixed virtual number not unique issue
- Fixed alarm calls in parallel hunting mode not working as expected
- Fixed snapshot images via email display abnormal
- Fixed no video when connecting to some brand NVR
- Fixed registration will not send to SBC2 when setting maximum retry for SIP request to 10
- Fixed using IP as DNS registration the update request not sending to IP address
- Fixed sometimes the APP calls into GDS may not be automatically answered in VPN environment

ENHANCEMENT

- [Security] Enhanced getshell via openvpn
- [Security] Card number, username, etc. need to be blocked in the log
- Added Cloud call numbers and SIP alarms can be configured independently
- Added “Add Video Capability” options in “Call Settings” to be more SIP Proxy Compatibility

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 GDS372X, please refer to User Manual and Resource Center:

- **GDS372x User Manual:**
<https://documentation.grandstream.com/knowledge-base/gds372x-user-manual/>
- **GDS372x Resource Center:**
<https://documentation.grandstream.com/article-categories/facility-access-systems>

FIRMWARE VERSION 1.0.1.30

PRODUCT NAME

GDS3725, GDS3726, GDS3727

➤ *Boot 1.0.1.1; Core 1.0.1.6; Prog 1.0.1.30; Locale 1.0.1.20*

DATE

12/05/2025

FIRMWARE FILE INFORMATION

- Firmware file name: **gds372xfw.bin**
MD5: 29cb68f434047d94a019883f9e488b16

SUPPORTED HARDWARE

- GDS3725: V1.1A / V1.1B / V1.2A / V1.3A / V1.3B
- GDS3726: V1.1A / V1.1B / V1.2A / V1.3A / V1.3B / V1.4A
- GDS3727: V1.0A / V1.0B / V1.1A / V1.2A / V1.3A

SUMMARY OF UPDATE

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

BUG FIX

- Fixed failed to report open door record after unlock the door via temporary password of QR code
- Fixed the doorbell light is off
- Fixed the SD card test result is wrong when no SD card inserted
- Fixed web page cannot auto logout after timeout
- Fixed unauthorized retrieval of device P value
- Fixed API can remotely open door with empty password
- Fixed unable to open door with right password when pairing with GDSManager
- Fixed revised blocking timer not taking effect when wrong password alarm triggered via HTTP API Open Door
- Fixed web may display white page sometimes when login

ENHANCEMENT

- [Security] Enhanced Basic Authentication Valication in API Open Door
- [Security] Enhanced Set-Cookie Attribute Separation
- Added default to disable the factory restore via cfg.xml file

NEW P-VALUE

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

MODIFIED P-VALUE

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

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- **GDS372x User Manual:**
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- **GDS372x Resource Center:**
<https://documentation.grandstream.com/article-categories/facility-access-systems>

FIRMWARE VERSION 1.0.1.26

PRODUCT NAME

GDS3725, GDS3726, GDS3727

- **Boot 1.0.1.1; Core 1.0.1.6; Base 1.0.1.26**

DATE

11/14/2025

FIRMWARE FILE INFORMATION

- Firmware file name: **gds372xfw.bin**
MD5: *ed556c0520895d9013151d1dd3a67cac*

SUPPORTED HARDWARE

- GDS3725: *V1.1A / V1.1B / V1.2A / V1.3A / V1.3B*
- GDS3726: *V1.1A / V1.1B / V1.2A / V1.3A / V1.3B / V1.4A*
- GDS3727: *V1.0A / V1.0B / V1.1A / V1.2A / V1.3A*

NOTE:

- **This is the initial version for GDS3725, GDS3726 and GDS3727.**

For detailed information about GDS372X, please refer to User Manual and Resource Center:

<https://documentation.grandstream.com/article-categories/facility-access-systems>