

GXV3380 Firmware Release Notes

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FIRMWARE VERSION 1.0.1.19

PRODUCT NAME

GXV3380

DATE

10/17/2019

FIRMWARE FILE INFORMATION

- GXV3380 firmware file name: gxv3380fw.bin

MD5: 4a1e837bed29dce5a897d5b465622a2e

CHANGES SINCE FIRMWARE VERSION 1.0.1.14

ENHANCEMENT

- Supported auto record when a call is established from web UI -> Phone Settings -> Call Settings. P-value is 22295, 0 - No, 1 - Yes.
- Improved user experience by reboot prompt after saving some settings.
- Improved user experience by enlarging the LCD buttons.
- Supported sending messages from contact detail page by adding the SMS button.
- Supported ability to query a LDAP contact in an emergency call.
- Supported using different networks for data and VoIP calls.[DIFFERENT NETWORK FOR DATA AND VOIP]
- Improved that call forward has higher priority over DND.
- Improved some video multicast paging display.
- Supported syslog sent to IPv6 target.

BUG FIX

- Fixed device virtual account group concurrent registration maximum. Now set to 16.
- Fixed device account SIP settings SIP Timer D interval issue.[TIMER D INTERVAL]
- Fixed device frequent calls cause crash issue.
- Fixed some Record app issues.
- Fixed default alarm ringtone list has duplicate items.
- Fixed device turning on video to a held call causes HDMI out display difference compared to normal video call.
- Fixed Wi-Fi connection fails when after editing DHCP SSID to static.
- Fixed some language strings.

- Fixed GUI config tool installing third-party app and launching after booting setting does not take effect.
- Fixed device cannot pick up a monitored call from eventlist BLF.
- Fixed programmable key quick conference update to other type would display abnormal prompt.
- Fixed BFCP fails with TCP.
- Fixed device fails to play ringtone.
- Fixed device does not send SUBSCRIBE message after switching preferred Internet protocol.
- Fixed the LDAP phonebook search timeout is too large.
- Fixed device still prompts GMS installation notification after GMS was installed and removed.
- Fixed device one-click debug result contains battery information.
- Fixed “Use # as Dial Key and Redial Key” settings cannot be saved.
- Fixed DND forward does not work.
- Fixed device opens SMS app and goes back to desk, then it cannot display notification icon on receiving new SMS.
- Fixed device Bluetooth headset media channel switching issue.
- Fixed some LCD display issue on door opening.
- Fixed No Key Entry Timeout is not paused when selecting the account.
- Fixed Baudisch mode cannot popup keyboard issue.
- Fixed DTMF tone is not played locally.
- Fixed LED does not match settings in some scenarios.

NEW FEATURES OVERVIEW

This section lists major new features and describes how to use it from the user’s point of view.

TIMER D INTERVAL


This feature fixed the SIP Timer D interval application. The valid range is from 0 - 64.

- If set to 0, the Timer D interval would be $T1 * 64$. Based on the T1 settings, the value can be 32, 64, or 128 second.
- If set to 1 - 32, the Timer D would be 32 seconds.
- If set to 33 - 64, the Timer D interval would be the number as configured.

DIFFERENT NETWORK FOR DATA AND VOIP


This feature allows user to configure whether the device uses different network for data and VoIP transmission. If set Yes, the phone needs to configure different network settings, including Address Type (DHCP, Static IP), Layer 2 QoS 802.1Q/VLAN Tag (Ethernet) for VoIP Calls, Layer 2 QoS 802.1p Priority Value (Ethernet) for VoIP Calls. The default is No.

The feature is under web UI -> Network Settings -> Ethernet Settings.

Different Networks for Data and VoIP Calls [?](#) 

Network Configuration of Data

IPv4

IPv4 Address Type ?	<input checked="" type="radio"/> DHCP <input type="radio"/> Static IP <input type="radio"/> PPPoE
DHCP VLAN Override ?	Encapsulated in DHCP Option 43 <input type="text"/>
Host Name (Option 12) ?	<input type="text"/>
Vendor Class ID (Option 60) ?	Grandstream GXV3380 <input type="text"/>
Layer 2 QoS 802.1Q/VLAN Tag (Ethernet) for Data ?	0 <input type="text"/>
Layer 2 QoS 802.1p Priority Value (Ethernet) for Data ?	0 <input type="text"/> 

IPv6

IPv6 Address ?	Auto-configured <input type="text"/>
Preferred DNS Server ?	<input type="text"/>

Network Configuration of VoIP Calls

IPv4

IPv4 Address Type ?	<input checked="" type="radio"/> DHCP <input type="radio"/> Static IP
Layer 2 QoS 802.1Q/VLAN Tag (Ethernet) for VoIP Calls ?	0 <input type="text"/>
Layer 2 QoS 802.1p Priority Value (Ethernet) for VoIP Calls ?	0 <input type="text"/> 