

TI Software Release Notes

Build 1.0.1.83 07/27/2013

IP(1200,960,1536,5150) GXV(3651FHD,3662HD,3662FHD,3672HD,3672FHD,3500,3615WP_HD)

(boot 1.0.0.0 core 1.0.1.83 base 1.0.1.83 prog1 1.0.1.83 prog2 1.0.1.83)

Change Log

Bugzilla

- Fixed [v1.0.1.82]-Bugzilla#16968 GXV36xx Cannot specify port with stun server
- Fixed [v1.0.1.82]-Bugzilla#16901 [Feature Request-Enhancement] GXV3XXX: pre-post alarm JPEG disable option
- Fixed [v1.0.1.82]-Bugzilla#16903 New: [Feature Request] GXV3500: GS Camera preview on decoder mode
- Fixed [v1.0.1.82]-Bugzilla#16858 New: [Feature Request] Enable red region/flashing man whenever motion detection is enabled and region is configured
- Fixed [v1.0.1.82]-Bugzilla#16779 Surveillance products : Cross Site Scripting vulnerability
- Fixed [v1.0.1.82]-Bugzilla#16911 [Feature Request] Web Gui indication when reading SD card on the "Live Storage" page
- Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Custumize JPEGs on alarm email attachment

Bugfree

- Fixed new 编码速度优化、增强流畅度及 vbr 的完善
- Fixed new CPU 负载优化
- Fixed new It lost mass data for video record file when GXV connected to DaHua NVR
- Fixed [v1.0.1.82]-Bugfree#20827 1080P 的模块或者整机，默认分辨率应该是 1080P*4096kbps
- Fixed [v1.0.1.82]-Bugfree#20490 TI—当子码流的帧率设置小于 5 帧时，I 帧间隔不可设置
- Fixed [v1.0.1.82]-Bugfree#20512 IP1200 系统时区设置为自定义时区时，设备进入夏时制后，系统时区混乱
- Fixed [v1.0.1.82]-Bugfree#20489 TI_B1 系列 82 版本,点击移动侦测和 SIP 页面的“保存”按钮时，很大概率会出现：参数不能保存且无任何提示框
- Fixed [v1.0.1.82]-Bugfree#20472 TI_V1.0.1.82 若将系统时间设置比当前时间早，设备报警上传只上传录像，不上传图片
- Fixed [v1.0.1.82]-Bugfree#20491 IP960 1.0.1.82 版本,观看视频的同时报警文件上传 FTP，设备 cpu 负载过高导致 avserver 进程重启
- Fixed [v1.0.1.82]-Bugfree#20516 IP1200 勾选 ftp 上传报警录像和图片但不开启 FTP 服务器，触发移动触发报警，视频画面明显卡顿
- Fixed [v1.0.1.82]-Bugfree#20279 IP1536 更改语言设置后，进行软恢复出厂操作，设备语言回到默认的中文（此问题在 IP960 重现）

- Fixed [v1.0.1.71]-Bugfree#18277 TI_恢复出厂后,自定义电话报警音不会恢复为默认 (此问题在 IP1200 重现)
- Fixed [v1.0.1.82]-Bugfree#20764 GXV3672hd web 界面 Video & Audio 应该仅为 Video

Known Bugs

- [v1.0.1.82]-Bugfree #20482 GXV3500 烧写上来设备要重启两次,才可以得到视频 (GXV3500 在烧写和硬重启时均有此问题)
- [v1.0.1.82]-Bugfree # 20540 3615WP_HD 写入 P 值后自动获取的 IP 为 2 段 IP(设备连接在 89 网段), 重启后设备获取 IP 为 89 段
- [v1.0.1.80]-Bugfree#20265 GXV3500 解码页面进入/退出 夏令时功能无效 (此问题在 GXV3500 重现)
- [v1.0.1.82]-Bug #20067 B2 sip 通话过程中拔插网线, 挂断电话后, sip_client 进程 down 掉 (此问题在 IP1200 重现)

This list enumerates all TI DM365-based models except B2 series:

Model	512Mb Flash	1Gb Flash	Release Coverage	Comments
GXV3651_FHD	YES	Stop support	YES	
GXV3662_HD	YES	Stop support	YES	
GXV3662_FHD	YES	--	YES	
GXV3615WP_HD	YES	--	YES	
IP1536	YES	--	YES	
IP960	YES	--	YES	
IP1200	YES	--	YES	
IP5150	YES	--	YES	
GXV3500	YES	--	YES	
GXV3672_HD	YES	--	YES	Will stop releasing firmware here after upgrading to B2 unified firmware
GXV3672_FHD	YES	--	YES	

Build 1.0.1.82 07/01/2013

IP(1200,960,1536,5150) GXV(3651FHD,3662HD,3662FHD,3672HD,3672FHD,3500,3615WP_HD)

(boot 1.0.0.0 core 1.0.1.82 base 1.0.1.82 prog1 1.0.1.82 prog2 1.0.1.82)

Change Log

Bugzilla

- Fixed [v1.0.1.81]-Fixed new Modify GXV3500 decoder WEB UI.
- Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Custumize JPEGs on alarm email attachment
- Fixed [v1.0.1.81]-Bugzilla#16738 New: [Feature Request] GXV36xx: Apply SIP config changes without reboot.

Bugfree

- Fixed [v1.0.1.81]-Bugfree#20390 TI_can not upload the alarm picture to ftp server and mailbox
- Fixed Bugfree#20332 用 VLC—UDP 连接设备的子码流，几秒后，设备出现搜索不到，且串口冻结，需重启设备才能恢复
- Fixed new 编码速度优化、增强流畅度及 vbr 的完善
- Fixed new 添加即时 I 帧功能
- Fixed new CPU 负载优化
- Fixed new 3500 MJPEG 160x144 启动时出错
- Fixed new It lost mass data for video record file when GXV connected to DaHua NVR
- Fixed [v1.0.1.81]-Bugfree#20309 GXV3651FHD "启用语音报警模式"用 P 值写不入
- Fixed [v1.0.1.81]-Bugfree#20318 GXV3651FHD(512M) 导入视频音频页面的 P 值,设备不断重启
- Fixed [v1.0.1.81]-Bugfree#20279 IP1536 更改语言设置后，进行软恢复出厂操作，设备语言回到默认的中文
- Fixed [v1.0.1.72]-Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself
- Fixed [v1.0.1.79]-Bugfree#19995 GXV3662FHD change "Bit Rate Control" setting from CBR to VBR, GXV reboot itseft

This list enumerates all TI DM365-based models except B2 series:

Model	512Mb Flash	1Gb Flash	Release Coverage	Comments
GXV3651_FHD	YES	Stop support	YES	
GXV3662_HD	YES	Stop support	YES	
GXV3662_FHD	YES	--	YES	
GXV3615WP_HD	YES	--	YES	
IP1536	YES	--	YES	
IP960	YES	--	YES	
IP1200	YES	--	YES	
IP5150	YES	--	YES	
GXV3500	YES	--	YES	
GXV3672_HD	YES	--	YES	Will stop releasing firmware here after upgrading to B2 unified firmware
GXV3672_FHD	YES	--	YES	

Build 1.0.1.81 06/17/2013

IP(1200,960,1536) GXV(3651FHD,3662HD,3662FHD,3672HD,3672FHD,3500,3615WP_HD)

(boot 1.0.0.0 core 1.0.1.81 base 1.0.1.81 prog1 1.0.1.81 prog2 1.0.1.81)

Change Log

Bugzilla

- Fixed [v1.0.1.71]-Bugzilla#14999 Delay to generate snapshots
- Fixed [v1.0.1.71]-Bugzilla#16579 [Mirasys IOT]: Setting ONVIF EncodingInterval parameter has no effect
- Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Customize JPEGs on alarm email attachment
- Fixed [v1.0.1.80]-Bugzilla#16687 New: TI firmware V1.0.1.80 Motion Detection sensitivity issue

Bugfree

- Fixed new 编码速度优化、增强流畅度及 vbr 的完善
- Fixed new 添加即时 I 帧功能
- Fixed new 优化报警上传图片功能
- Fixed new CPU 负载优化
- Fixed new 3500 MJPEG 160x144 启动时出错
- Fixed new TI 移动侦测报警灵敏度优化
- Fixed new GXV3651FHD 自动光圈镜头使用 71 版本软件夜视模式会闪
- Fixed new It lost mass data for video record file when GXV connected to DaHua NVR
- Fixed [v1.0.1.80]-Bugfree#20278 GXV3651FHD 报警图片存储到 SD 卡里，路径错误
- Fixed [v1.0.1.72]-Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself
- Fixed [v1.0.1.79]-Bugfree#19964 GXV3651FHD change the resolution and save, the GXV reboot itself, after device running again avserver process continue to restart
- Fixed [v1.0.1.79]-Bugfree#19965 GXV3651FHD (512M) it is discontinuity (卡顿) when live_view with new IE_plugin.
- Fixed [v1.0.1.79]-Bugfree#19995 GXV3662FHD change "Bit Rate Control" setting from CBR to VBR, GXV reboot itself

This list enumerates all TI DM365-based models except B2 series:

Model	512Mb Flash	1Gb Flash	Release Coverage	Comments
GXV3651_FHD	YES	Stop support	YES	
GXV3662_HD	YES	Stop support	YES	
GXV3662_FHD	YES	--	YES	
GXV3615WP_HD	YES	--	YES	
IP1536	YES	--	YES	
IP960	YES	--	YES	
IP1200	YES	--	YES	
IP5150	YES	--	NO	
GXV3500	YES	--	YES	
GXV3672_HD	YES	--	YES	Will stop releasing firmware here after upgrading to B2 unified firmware
GXV3672_FHD	YES	--	YES	

Build 1.0.1.80 06/06/2013

GXV(3651FHD,3662HD,3662FHD,3672HD,3672FHD,3500,3615WP_HD)

(boot 1.0.0.0 core 1.0.1.80 base 1.0.1.80 prog1 1.0.1.80 prog2 1.0.1.80)

Change Log

Bugzilla

- Fixed [v1.0.1.71]-Bugzilla#14999 Delay to generate snapshots
- Fixed [v1.0.1.71]-Bugzilla#16579 [Mirasys IOT]: Setting ONVIF EncodingInterval parameter has no effect
- Fixed [v1.0.1.71]-Bugzilla#16520 New: Surveillance products : supercmd access vulnerability
- Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Customize JPEGs on alarm email attachment
- Fixed [v1.0.1.71]-Bugzilla#14892 Stream not displayed on VLC after a period of time

Bugfree

- Fixed new Support change the admin password via provisioning file
- Fixed new GXV3651FHD auto iris lens in night mode with v1.0.1.71 version will flash
- Fixed new It lost mass data for video record file when GXV connected to DaHua NVR
- Fixed [v1.0.1.72]-Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself
- Fixed [v1.0.1.79]-Bugfree#19964 GXV3651FHD change the resolution and save, the GXV reboot itself, after device running again, avserver process continue to restart
- Fixed [v1.0.1.79]-Bugfree#19995 GXV3662FHD change "Bit Rate Control" setting from CBR to VBR, GXV reboot itself

Build 1.0.1.79 05/21/2013

(boot 1.0.0.0 core 1.0.1.79 base 1.0.1.79 prog1 1.0.1.79 prog2 1.0.1.79)

Change Log **GXV(3615WP_HD 3500)**

Bugzilla

- Fixed [v1.0.1.71]-new Have "Enable Dual-way Audio Warning Mode" checkbox back with new logics
- Fixed [v1.0.1.75]-Bugzilla#15297 GXV3615WPHD is not sending audio under 1.0.1.75
- Fixed [v1.0.1.77]-Bugzilla#16000 TI product WebGUI Typo
- Fixed [v1.0.1.75]-Bugzilla#15700 Add ASCII transparently passing via RS-485 port, in GXV3500 first.

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- Fixed [v1.0.1.75]-Bugzilla#15323 Time mismatch on GXV3615WPHD
 - Fixed [v1.0.1.71]-Bugzilla#13277 [Feature request] Add UPnP Discovery support in all Surveillance product
 - Fixed [v1.0.1.71]-Bugzilla#15196 [Mirasys IOT]: Support SSDP protocol to find IPC on the network
 - Fixed [v1.0.1.71]-Bugzilla#10884 Feature Request: passing RS-485 signal between two peered GXV3500 (Encoder/Decoder)
 - Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Customize JPEGs on alarm email attachment
 - Fixed [v1.0.1.71]-Bugzilla#14482 Add camera address offset for Pelco P/D protocol

Bugfree

- Fixed [v1.0.1.75]-Bugfree# 19160 With a NTSC analog camera, 3500 can't pass the ONVIF test case MEDIA-2-3-3 /4
- Fixed [v1.0.1.77]-New Ocx update v3,1,0,48 for bugzilla#16000
- Fixed new 大华 NVR 录像断连严重现象

Change Log GXV(3662HD, 3651FHD) IP(1200, 960, 5150)

Bugzilla

- Fixed [v1.0.1.71]-new Have "Enable Dual-way Audio Warning Mode" checkbox back with new logics
- Fixed [v1.0.1.71]-Bugzilla#14251 [Feature Request] GXV camera add an option to select "sendonly" and "sendrecv" of video part in INVITE
- Fixed [v1.0.1.71]-Bugzilla#14892 Stream not displayed on VLC after a period of time
- Fixed [v1.0.1.71]-Bugzilla#14347 Connection information in media level ignored
- Fixed [v1.0.1.71]-Bugzilla#14482 Add camera address offset for Pelco P/D protocol
- Fixed [v1.0.1.71]-Bugzilla#13277 [Feature request] Add UPnP Discovery support in all Surveillance product
- Fixed [v1.0.1.71]-Bugzilla#15196 [Mirasys IOT]: Support SSDP protocol to find IPC on the network
- Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Customize JPEGs on alarm email attachment
- Fixed [v1.0.1.71]-Bugzilla#14961 Wrong behavior when receiving 181 SIP message
- Fixed [v1.0.1.71]-Bugzilla#14962 Advertise wrong media port when receiving re-invite without SDP
- Fixed [v1.0.1.75]-Bugzilla#15297 Device is not sending audio under 1.0.1.75
- Fixed [v1.0.1.77]-Bugzilla#16000 TI product WebGUI Typo

Bugfree

- Fixed [v1.0.1.71]-Bugfree#13110 Register IPC to asterisk, disable the warning audio mode, SIP warning call doesn't play alarm whistle
- Fixed [v1.0.1.71]-Bugfree#18887 IP1200 fps add values[1,2,3,4].
- Fixed [v1.0.1.71]-Bugfree#18368 English wording incorrect expression
- Fixed [v1.0.1.71]-Bugfree#17911 TI_ the time zone which is updated via P value can not take effect
- Fixed [v1.0.1.71]-Bugfree#18332 After passing onvif test case DEVICE-3-1-7 SYSTEM COMMAND FACTORY DEFAULT SOFT, camera's "Firmware Server Path" and "Config Server Path" will be empty
- Fixed [v1.0.1.71]-Bugfree#18237 Factory reset device, language should not be restored to normal

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- Fixed [v1.0.1.71]-Bugfree#18245 Power off as soon as factory reset, firmware path might be cleaned up
 - Fixed [v1.0.1.71]-Bugfree#18277 After factory reset, customized audio can't be restored
 - Fixed [v1.0.1.71]-Bugfree#18403 Check the upload HTTP server will affect motion detection module
 - Fixed [v1.0.1.72]-Bugfree#18608 Upload customized alarm file, trigger the SIP call, sip_client process will be blocked and SIP call feature doesn't work anymore
 - Fixed [v1.0.1.72]-Bugfree#18649 Every established SIP call will take 3-8% CPU resource, and these resource will not be released. IPC system will be very slow to respond requests
 - Fixed [v1.0.1.72]-Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself
 - Fixed [v1.0.1.73]-Bugfree#18777 [pvalue]There is no an available P value for the option“SIP Proxy Compatibility Mode”
 - Fixed [v1.0.1.74]-Bugfree#18860 Set audio codec as DISABLED, back to live view page and enable the dual-way audio, camera crashes
 - Fixed [v1.0.1.75]-Bugfree# 19160 With a NTSC analog camera, 3500 can't pass the ONVIF test case MEDIA-2-3-3 /4
 - Fixed [v1.0.1.77]-new AR0130 corner of the image with green edge
 - Fixed [v1.0.1.77]- bugfree19371 TI_IP960 & AR0130 is a bit more green in the indoor environment
 - Fixed [v1.0.1.77]-bugfree18302 VBR mode, the video stream bandwidth may reach 20M + exceeds the capacity of the network to send cause video disconnection
 - Fixed [v1.0.1.77]-bugfree19685 ip960 AR0130—V1.0.1.78, burning the device, the avserver constantly reboot, after manually restote again returned to normal
 - Fixed [v1.0.1.77]-bugfree19686 ip960/GXV3672HD V1.0.1.78, 烧写 AR0130_cfg 后降级到.77 前的版本, 无法获取到视频, 建议对 AR0130 的 cfg 进行最低版本限制
 - Fixed [v1.0.1.77]-New Ocx update v3,1,0,48 for bugzilla#16000
 - Fixed new 大华 NVR 录像断连严重现象

Change Log GXV(3672HD, 3672FHD, 3662FHD) IP(1536)

Bugzilla

- Fixed [v1.0.1.71]-new Have "Enable Dual-way Audio Warning Mode" checkbox back with new logics
- Fixed [v1.0.1.71]-Bugzilla#14482 Add camera address offset for Pelco P/D protocol
- Fixed [v1.0.1.71]-Bugzilla#13277 [Feature request] Add UPnP Discovery support in all Surveillance product
- Fixed [v1.0.1.71]-Bugzilla#15196 [Mirasys IOT]: Support SSDP protocol to find IPC on the network
- Fixed [v1.0.1.71]-Bugzilla#14699 [Feature request]: Custumize JPEGs on alarm email attachment
- Fixed [v1.0.1.77]-Bugzilla#16000 TI product WebGUI Typo

Bugfree

- Fixed [v1.0.1.77]-new AR0130 corner of the image with green edge
- Fixed [v1.0.1.77]- bugfree 19371 TI_IP960 & AR0130 is a bit more green in the indoor environment
- Fixed [v1.0.1.77]- bugfree18302 VBR mode, the video stream bandwidth may reach 20M + exceeds the capacity of the network to send cause video disconnection

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- Fixed [v1.0.1.77]-bugfree19685 ip960 AR0130—V1.0.1.78, burning the device, the avserver constantly reboot, after manually restote again returned to normal
 - Fixed [v1.0.1.77]-bugfree19686 ip960/GXV3672HD V1.0.1.78 版本, 烧写 AR0130_cfg 后降级到.77 前的版本, 无法获取到视频, 建议对 AR0130 的 cfg 进行最低版本限制
 - Fixed [v1.0.1.77]-New OcX update v3,1,0,48 for bugzilla#16000
 - Fixed new 大华 NVR 录像断连严重现象

Build 1.0.1.77 (GXV(3672HD, 3672FHD, 3662FHD) IP(1536)) 04/11/2013

(boot 1.0.0.0 core 1.0.1.77 base 1.0.1.77 prog1 1.0.1.77 prog2 1.0.1.77)

Change Log

Bugzilla

- Fixed [v1.0.1.73]-Bugzilla#14892 wrong behavior when receiving 181 SIPmessage
- Fixed [v1.0.1.73]-Bugzilla#14347 advertise wrong media port when receivingre-invite without SDP
- Fixed [v1.0.1.73&75]-Bugzilla#15297 device is not sending audio under 1.0.1.75

Bugfree

- Fixed [v1.0.1.73]-new Add an option to adjust live view stream performance (IE OCX update to V3,1,0,47)
- Fixed [v1.0.1.68]-Bugfree#16715 With outdoor mode, video stream jump frame, both live view and record
- Fixed [v1.0.1.73]-Bugfree#18777 TI_ there is no an available P value for the option“SIP Proxy Compatibility Mode”
- Fixed [v1.0.1.76] -Bugfree#19383 GXV3672FHD/HD/IP1536 _BNC port no video display

Build 1.0.1.76 (GXV(3672HD, 3672FHD, 3662FHD) IP(1536)) 04/07/2013

(boot 1.0.0.0 core 1.0.1.76 base 1.0.1.76 prog1 1.0.1.76 prog2 1.0.1.76)

Change Log

Bugzilla

- Fixed [v1.0.1.73]-Bugzilla#14892 wrong behavior when receiving 181 SIPmessage
- Fixed [v1.0.1.73]-Bugzilla#14347 advertise wrong media port when receivingre-invite without SDP
- Fixed [v1.0.1.73&75]-Bugzilla#15297 device is not sending audio under 1.0.1.75

Bugfree

- Fixed [v1.0.1.73]-new Add an option to adjust live view stream performance (IE OCX update to V3,1,0,47)
- Fixed [v1.0.1.68]-Bugfree#16715 With outdoor mode, video stream jump frame, both live view and record
- Fixed [v1.0.1.73]-Bugfree#18777 TI_ there is no an available P value for the option“SIP Proxy Compatibility Mode”

Build 1.0.1.75 (IP(1200, 960, 1536, 5150)) 03/22/2013

(boot 1.0.0.0 core 1.0.1.75 base 1.0.1. 75 prog1 1.0.1. 75 prog2 1.0.1. 75)

Change Log

Bugzilla

- Fixed [v1.0.1.71]-Bugzilla#14251 [Feature Request] GXV camera add an option to select"sendonly" and "sendrecv" of video part in INVITE
- Fixed [v1.0.1.71]-Bugzilla#14892 Stream not displayed on VLC after a period of time
- Fixed [v1.0.1.71]-Bugzilla#14347 Connection information in media level ignored

Bugfree

- Fixed [v1.0.1.71]-new Add an option to adjust live view stream performance (IE OCX update to V3,1,0,42)
- Fixed [v1.0.1.74]-Bugfree#18860 Set audio codec as DISABLED, back to live view page and enable the dual-way audio, camera crashes
- Fixed [v1.0.1.73]-Bugfree#18777 [pvalue]There is no an available P value for the option“SIP Proxy Compatibility Mode”
- Fixed [v1.0.1.71]-new Optimized alarm audio play process
- Fixed [v1.0.1.71]-Bugfree#18368 English wording incorrect expression
- Fixed [v1.0.1.72]-Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself
- Fixed [v1.0.1.71]-Bugfree#17911 TI_ the time zone which is updated via P value can not take effect
- Fixed [v1.0.1.71]-Bugfree#18332 After passing onvif test case DEVICE-3-1-7 SYSTEM COMMAND FACTORY DEFAULT SOFT, camera's “Firmware Server Path” and “Config Server Path” will be empty
- Fixed [v1.0.1.71]-Bugfree#18237 Factory reset device, language should not be restored to normal
- Fixed [v1.0.1.71]-Bugfree#18245 Power off as soon as factory reset, firmware path might be cleaned up
- Fixed [v1.0.1.71]-Bugfree#18277 After factory reset, customized audio can't be restored

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- Fixed [v1.0.1.71]-Bugfree#18403 Check the upload HTTP server will affect motion detection module
 - Fixed [v1.0.1.72]-Bugfree#18608 Upload customized alarm file, trigger the SIP call, sip_client process will be blocked and SIP call feature doesn't work anymore
 - Fixed [v1.0.1.72]-Bugfree#18649 Every established SIP call will take 3-8% CPU resource, and these resource will not be released. IPC system will be very slow to respond requests
 - Fixed [v1.0.1.71]-Bugfree#13110 Register IPC to asterisk, disable the warning audio mode, SIP warning call doesn't play alarm whistle
 - Fixed [v1.0.1.71]-Bugfree#18887 IP1200 fps add values[1,2,3,4].

Build 1.0.1.75 (GXV(3615WP_HD)) 03/13/2013

(boot 1.0.0.0 core 1.0.1.75 base 1.0.1.75 prog1 1.0.1.75 prog2 1.0.1.75)

Change Log

Bugzilla

- Fixed Bugzilla#14251 [Feature Request] GXV camera add an option to select "sendonly" and "sendrecv" of video part in INVITE
- Fixed Bugzilla#14892 Stream not displayed on VLC after a period of time
- Fixed Bugzilla#14347 Connection information in media level ignored

Bugfree

- Fixed new Add an option to adjust live view stream performance (IE OCX update to V3,1,0,42)
- Fixed Bugfree#18883 TI_Flash burn the firmware, live view performance should have a default value.
- Fixed Bugfree#18860 Set audio codec as DISABLED, back to live view page and enable the dual-way audio, camera crashes

Build 1.0.1.74 (GXV(3615WP_HD)) 03/11/2013

(boot 1.0.0.0 core 1.0.1.74 base 1.0.1.74 prog1 1.0.1.74 prog2 1.0.1.74)

Change Log

Bugzilla

- Fixed Bugzilla#14251 [Feature Request] GXV camera add an option to select "sendonly" and "sendrecv" of video part in INVITE
- Fixed Bugzilla#14347 Connection information in media level ignored

Bugfree

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- Fixed new Add an option to adjust live view stream performance
 - Fixed new Optimized alarm audio play process
 - Fixed Bugfree#18777 TI_ there is no an available P value for the option “SIP Proxy Compatibility Mode”
 - Fixed Bugfree#18803 TI_ With new IE control in V1.0.1.73, noise from PC to camera is heavier (OCX update to V3,1,0,41)
 - Fixed Bugfree#17911 TI_ the time zone which is updated via P value can not take effect
 - Fixed Bugfree#13110 Register IPC to asterisk, disable the warning audio mode, SIP warning call doesn't play alarm whistle
 - Fixed Bugfree#18332 After passing onvif test case DEVICE-3-1-7 SYSTEM COMMAND FACTORY DEFAULT SOFT, camera's “Firmware Server Path”and “Config Server Path” will be empty
 - Fixed Bugfree#18237 Factory reset device, language should not be restored to normal
 - Fixed Bugfree#18245 Power off as soon as factory reset, firmware path might be cleaned up
 - Fixed Bugfree#18277 After factory reset, customized audio can't be restored
 - Fixed Bugfree#18403 Check the upload HTTP server will affect motion detection module
 - **Fixed Bugfree#18608 Upload customized alarm file, trigger the SIP call, sip_client process will be blocked and SIP call feature doesn't work anymore**
 - Fixed Bugfree#18649 Every established SIP call will take 3-8% CPU resource, and these resource will not be released. IPC system will be very slow to respond requests
 - Fixed Bugfree#18368 English wording incorrect expression
 - **Fixed Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself**

Build 1.0.1.73 (GXV(3662FHD,3672HD,3672FHD)) 03/06/2013

(boot 1.0.0.0 core 1.0.1.73 base 1.0.1. 73 prog1 1.0.1. 73 prog2 1.0.1. 73)

Change Log

Bugzilla

- Fixed Bugzilla#14251 [Feature Request] GXV camera add an option to select "sendonly" and "sendrecv" of video part in INVITE
- Fixed Bugzilla#14347 Connection information in media level ignored

Bugfree

- Fixed new Add an option to adjust live view stream performance
- Fixed new Optimized alarm audio play process
- Fixed Bugfree#17911 TI_ the time zone which is updated via P value can not take effect
- Fixed Bugfree#13110 Register IPC to asterisk, disable the warning audio mode, SIP warning call doesn't play alarm whistle
- Fixed Bugfree#18332 After passing onvif test case DEVICE-3-1-7 SYSTEM COMMAND FACTORY

DEFAULT SOFT, camera's "Firmware Server Path" and "Config Server Path" will be empty

- Fixed Bugfree#18237 Factory reset device, language should not be restored to normal
- Fixed Bugfree#18245 Power off as soon as factory reset, firmware path might be cleaned up
- Fixed Bugfree#18277 After factory reset, customized audio can't be restored
- Fixed Bugfree#18403 Check the upload HTTP server will affect motion detection module
- Fixed Bugfree#18608 Upload customized alarm file, trigger the SIP call, sip_client process will be blocked and SIP call feature doesn't work anymore
- Fixed Bugfree#18649 Every established SIP call will take 3-8% CPU resource, and these resource will not be released. IPC system will be very slow to respond requests
- Fixed Bugfree#16715 With outdoor mode, video stream jump frame, both live view and record
- Fixed Bugfree#15675 GXV3672HD/GXV3672FHD/IP1536 Image picture partial red
- Fixed Bugfree#16706 GXV3672hd_fhd_IR night vision needs to be improved compares to competitor's product.
- Fixed Bugfree#18368 保存失败信息英文提示规范化
- Fixed Bugfree#18700 Check Email and FTP upload JPEG snapshot, trigger the alarm, video stream will be disconnect or IPC reboot itself

Build 1.0.1.71 01/25/2013

(boot 1.0.0.0 core 1.0.1.71 base 1.0.1. 71 prog1 1.0.1. 71 prog2 1.0.1. 71)

Change Log

Bugzilla

- Fixed Bugzilla#4921 Continuous Recording using SD/USB
- Fixed Bugzilla#13601 Use the phone list as a serial hunting group
- Fixed Bugzilla#10992 TI: Put back MJPEG codec to primary stream but with limited resolution
- Fixed Bugzilla#13843 TI: Support the upload of pre-registered voice message for alarm (SIP call)
- Fixed Bugzilla#14121 Request-URI on Register request should contain the registrar's SIP port
- Fixed Bugzilla#11464 allow customization of email notification for motion detection
- Fixed New adjust the WEBGUI wording of SMTP page:Email Content:->Email Subject,Email Body:->Email Content

Bugfree

- Fixed new Add support of GS brand ir-cut, now we support 2 brands IR-CUT officially
- Fixed new Enhance factory reset process, the issue that data lost during factory reset will be reduced.
- Fixed Bugfree#18200 Once reboot the device, audio out volume becomes max value
- Fixed Bugfree#15675 Improve auto white balance feature to make it work better under more different light condition
- Fixed Bugfree#16706 GXV3672_hd_IR night vision needs to be improved compares to competitor's

product---Improve night vision algorithm to reduce noise

- Fixed Bugfree#18111 User doesn't know the status of customized warning audio, add a label to display the status.
- Fixed Bugfree#18110 When delete the customized audio, there should be a pop-up window to make sure delete.
- Fixed Bugfree#18049 TI—after doing hard reset on the device, the config file “metadata.conf” lost
- Fixed Bugfree#18050 TI—when receiving a “404 not found” message, the camera should call the second number on the phone list
- Fixed Bugfree#18036 TI—when a XML config file contain a invalid option, the camera will throw out “Segmentation fault”
- Fixed Bugfree#17946 When an XML file contains "=" character, update the xml file, the camera will continue to restart
- Fixed Bugfree#17911 TI_ the time zone which is updated via P value can not take effect
- Fixed Bugfree#17909 TI_HIS sip account can not be registered when sip server does not support unregister
- Fixed Bugfree#16979 TI_when "Automatic Upgrade" is disabled ,camera still does provisioning
- Fixed Bugfree#18137 Camera registered asterisk platform, SIP warning number list feature doesn't handle 408 and 404.
- Fixed Bugfree#18178 Set time zone as GMT-4:30, system will be delayed 30 minutes

Build 1.0.1.70 (GXV(3651FHD,3651HD,3662HD,3500,3615WP_HD)) 01/22/2013

(boot 1.0.0.0 core 1.0.1.70 base 1.0.1.70 prog1 1.0.1.70 prog2 1.0.1.70)

Change Log

Bugzilla

- Fixed Bugzilla#13601 New: Use the phone list option as a serial hunting group
- Fixed Bugzilla#11464 allow customization of email notification for motion detection
- Fixed Bugzilla#13843 Support the upload of pre-registered voice message for alarm (SIP call)
- Fixed Bugzilla#14121 Request-URI on Register request should contain the registrar's SIP port
- Fixed new adjust the WEBGUI wording of SMTP page:Email Content:->Email Subject,Email Body:->Email Content

Bugfree

- Fixed NEW Enhance factory reset process, the issue that data lost during factory reset will be reduced
- Fixed Bugfree#18170 Decode mode, 3500 is not able to display video of GXV3175/3140
- Fixed Bugfree#18136 Modify IP settings via search tool, 554 port turns into CLOSE_WAIT
- Fixed Bugfree#15963 Plug an USB storage, web page can't display the warning uploaded files.

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- Fixed Bugfree#18111 User doesn't know the status of customized warning audio, add a label to display the status.
 - Fixed Bugfree#18110 When delete the customized audio, there should be a pop-up window to make sure delete
 - Fixed Bugfree#18049 TI—after doing hard reset on the device, the config file “metadata.conf” lost
 - Fixed Bugfree#18050 TI—when receiving a “404 not found” message, the camera should call the second number on the phone list
 - Fixed Bugfree#18036 TI—when a XML config file contain a invalid option, the camera will throw out “Segmentation fault”
 - Fixed Bugfree#17946 When an XML file contains "=" character, update the xml file, the camera will continue to restart
 - Fixed Bugfree#17978 GXV3651FHD(512M) its wifi SSID list display abnormal
 - Fixed Bugfree#17909 TI_HIS sip account can not be registered when sip server does not support unregister
 - Fixed Bugfree#17638 GXV3615WP_HD the sip account is registered, the using the search tool modify device's IP, camera and ip_phone could not set up calls
 - Fixed Bugfree#17911 TI_ the time zone which is updated via P value can not take effect
 - Fixed Bugfree#17345 GXV3651fhd_ Can't update the max FPS via P value system, when resolution is set as 1920*1080&1600*1200
 - Fixed Bugfree#17265 GXV3651HD_Set primary resolution as 1280*720, secondary resolution as 640*480 or 640*368, CPU percentage will reach up to 90%, moving object will warp the video screen
 - Fixed Bugfree#16979 TI_when "Automatic Upgrade" is disabled ,camera still does provisioning

Build 1.0.1.69 (GXV(3651FHD,3651HD,3662HD,3500) IP(1200,960,5150)) **01/06/2013**

(boot 1.0.0.0 core 1.0.1.69 base 1.0.1. 69 prog1 1.0.1. 69 prog2 1.0.1. 69)

Change Log

Bugzilla

- Fixed Bugzilla#13601 New: Use the phone list option as a serial hunting group
- Fixed Bugzilla#11464 allow customization of email notification for motion detection

Bugfree

- Fixed Bugfree#17345 GXV3651fhd_ Can't update the max FPS via P value system, when resolution is set as 1920*1080&1600*1200
- Fixed Bugfree#17265 GXV3651HD_Set primary resolution as 1280*720, secondary resolution as 640*480 or 640*368, CPU percentage will reach up to 90%, moving object will warp the video screen
- Fixed Bugfree#16979 TI 设备不勾选自动升级, 设备仍会向指定的 xml 配置文件服务器升级 P 值

Build 1.0.1.68 (GXV(3662FHD,3672HD,3672FHD) IP(960,1536)) 11/02/2012

(boot 1.0.0.0 core 1.0.1.68 base 1.0.1. 68 prog1 1.0.1. 68 prog2 1.0.1. 68)

Change Log

Bugzilla

- Fixed Bugzilla#12612 Phone Number not accepting * (star) and letters
- Fixed Bugzilla#12569 QNAP IOT : Video steam distortion with MJPEG
- Fixed Bugzilla#12135 SMTP HELO/EHLO message not respecting RFC 2821 format
- Fixed Bugzilla#12750 DI/DO for all HW with such interface, same with GXV3611

Bugfree

- Fixed Bugfree# 16655 Reboot the device, search tool has a chance displaying “RTC error” in device name row, but actually RTC is working normal
- Fixed Bugfree#16714 GXV3672HD use V1.0B’s CFG file upgrade to v1.0.1.68, WEB display error
- Fixed Bugfree#15675 GXV3672HD/GXV3672FHD/IP1536 Image picture partial red (GXV3672HD/IP960 fixed)
- Fixed Bugfree#16571 Reboot the device, CMOS page color mode will be changed to “color”
- Fixed Bugfree#16101 GXV3662FHD/IP1536/GXV3651FHD/GXV3672FHD Video screen doesn’t work normal in EPTZ resolution
- Fixed Bugfree#16466 Upgrade from un-support p value system firmware to the support one, device only request the xml file, but will not update the p value
- Fixed Bugfree#16155 Change CMOS page default value to “auto” in all possible options to benefit end user plug and go
- Fixed Bugfree#16064 Remark name in warning phone number list can be updated via P value system
- Fixed Bugfree#16306 Set audio codec as disabled, audio from PC to device still exists
- Fixed Bugfree#15802 Set audio codec as AAC, connect stream with VLC, audio from device to PC doesn’t exists
- Fixed Bugfree#15888 During upload process, CPU percentage reaches more than 80%, video is affected
- Fixed Bugfree#16118 Warning record saved into SD card, in storage page, file size of record displays incorrectly
- Fixed Bugfree#16136 the secondary stream codec from H264 to MJPEG, and change the frame rate, device has a chance to reboot itself.

Build 1.0.1.68 (ONLY GXV3615WP_HD) 10/24/2012

(boot 1.0.0.0 core 1.0.1.68 base 1.0.1. 68 prog1 1.0.1. 68 prog2 1.0.1. 68)

Change Log

Bugzilla

- Fixed Bugzilla#12612 Phone Number not accepting * (star) and letters
- Fixed Bugzilla#12569 QNAP IOT : Video steam distortion with MJPEG
- Fixed Bugzilla#12135 SMTP HELO/EHLO message not respecting RFC 2821 format

Bugfree

- Fixed Bugfree#16528 GXV3615WPHD doesn't recognize new CFG with PN9670003411b, which means new wifi module.(Upgrade to 1.0.1.68 and flash burning can fix)
- Fixed Bugfree#16306 TI_Set audio codec as disabled, audio from PC to camera still exists some time
- Fixed Bugfree#16466 Upgrade camera from previous firmware to P-value supported firmware, unit requests xml file, but doesn't update the value
- Fixed Bugfree#15802 TI_Set audio codec as AAC, connect camera via VLC, audio from camera to PC doesn't exists

Build 1.0.1.67 09/22/2012

(boot 1.0.0.0 core 1.0.1.67 base 1.0.1. 67 prog1 1.0.1. 67 prog2 1.0.1. 67)

Change Log

Bugzilla

- none

Bugfree

- Fixed New Improve RTC time memory system..
- Fixed Bugfree#15977 TI serials__When light condition changes great, video AE module becomes abnormal. (Including GXV3662HD/3662FHD/GXV3672HD/FHD/IP1536/960/GXV3651FHD)

Build 1.0.1.66 09/19/2012

(boot 1.0.0.0 core 1.0.1.66 base 1.0.1. 66 prog1 1.0.1. 66 prog2 1.0.1. 66)

Change Log

Bugzilla

- none

Bugfree

- Fixed Bugfree#15881 GXV3672FHD to restore the device, its web language should not change to default
- Fixed Bugfree#15859 IP1536/GXV3672FHD secondary resolution 352*288 cannot be written by P_value
- Fixed Bugfree#15820 IP1536/GXV3672FHD when the video setting is 2048*1536(primary resolution) and 352*288(secondary resolution), the Secondary Stream is abnormal
- Fixed Bugfree#15790 TI_Telent factory should be soft reset(keep IP configuration), but now it's hard factory reset
- Fixed Bugfree#15783 EPTZ mode, move screen to right, video appears incorrect color
- Fixed Bugfree#15779 GXV3662FHD doesn't support PTZ, but its WEB server show PTZ setting page
- Fixed Bugfree#15737 GXV3672FHD/GXV3672HD Video keeps switching between bright and dark, AE error under certain envi
- Fixed Bugfree#15675 GXV3672HD/IP1536 /GXV3672FHD Image picture partial red (fixed on GXV3672HD, but on GXV3672FHD&IP1536 keeping)
- Fixed Bugfree#15366 GXV3672HD SMTP page, illegal value can be updated via P-value file

Build 1.0.1.65 09/12/2012

(boot 1.0.0.0 core 1.0.1.65 base 1.0.1.65 prog1 1.0.1.65 prog2 1.0.1.65)

Change Log

Bugzilla

- none

Bugfree

- Fixed Bugfree#15790 TI_Telent factory should be soft reset(keep IP configuration), but now it's hard factory reset
- Fixed Bugfree#15783 EPTZ mode, move screen to right, video appears incorrect color
- Fixed Bugfree#15779 GXV3662FHD doesn't support PTZ, but its WEB server show PTZ setting page
- Fixed Bugfree#15751 IP1536/GXV3662FHD When the primary resolution is 2045*1536、1920*1080、1600*1200, can't change the secondary resolution to 320*176 and 320*240
- Fixed Bugfree#15741 GXV3662FHD/ip1536 Update the SIP P-value, unit keeps rebooting itself
- Fixed Bugfree#15737 GXV3672FHD Video keeps flashing.
- Fixed Bugfree#15578 After enable the SIP lock feature, if uncheck the "Enable Dual-way Audio Warning Mode", trigger a sip warning to audio phone, phone will get a warning message. When SIP lock feature is enabled, all the SIP call should be dual-audio or video call
- Fixed Bugfree#15689 GXV3662FHD Warning snapshot from motion detect can't be saved on SD card

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- Fixed Bugfree#15655 GXV3662FHD Update the primary resolution 2048*1536, with a invalid FPS number, unit keeps rebooting itself.
 - Fixed Bugfree#15675 GXV3672HD Video color turns to be too much red
 - Fixed Bugfree#15395 IP960IRC (V2.0) /GXV3672HD Video color turns to be too much blue
 - Fixed Bugfree#15563 GXV3662FHD_When primary resolution is 1920*1080、1600*1200, FPS is30, secondary can be set 30FPS, but actually only 5
 - Fixed Bugfree#15559 GXV3662FHD_Set resolution as 640*480, FPS configuration doesn't take effect
 - Fixed Bugfree#15557 GXV3662FHD_Upload warning snapshot to email, device model name is incorrect
 - Fixed Bugfree#15445 IP1536_Update the video&audio P-value file, device doesn't generate video stream anymore
 - Fixed Bugfree#15479 15479 GXV3662FHD Can't change the secondary stream FPS with P-value system.
 - Fixed Bugfree#15271 GXV3662FHD/GXV3672HD Defaultlt firmware/configuration upgrade path is empty
 - Fixed Bugfree#15270 GXV3672FHD/GXV3672HD Default language should be English.
 - Fixed Bugfree#15195 TI_BNC video out display only a little piece on top left corner of monitor
 - Fixed Bugfree#15282 GXV3672HD Warning pre-recording file duration should be same with the setting on the webpage, but now not
 - Fixed Bugfree#15288 GXV3672HD Set 6 warning zone triggered at the same time, video stream disconnected
 - Fixed Bugfree#15300 GXV3672HD Update video&audio page setting with P-value system, the first time is ok, the second time failed
 - Fixed Bugfree#15325 GXV3672HD Warning snapshot and email subject model name is incorrect, should be 3672hd instead of ip960
 - Fixed Bugfree#15301 GXV3672HD Update the network P-value, unit keeps rebooting itself
 - Fixed Bugfree#15320 GXV3672HD Update the p-value file will change the webpage style, some invalid item is shown.
 - Fixed Bugfree#15324 GXV3672HD Update motion detect page with P-value file once, then manually configuration lose effectiveness.
 - Fixed Bugfree#15339 GXV3672HD After running some time, device video appears color error
 - Fixed Bugfree#15017 GXV3662fhd FPS is not same as setting
 - Fixed Bugfree#15183 GXV3672HD/GXV3672FHD web 页面应该显示设备型号、logo 和 title, 而不是中性界面
 - Fixed Bugfree#15181 GXV3672FHD MAX resolution only 960P
 - Fixed Bugfree#14738 IP1536 Video color turns to be too much blue
 - Fixed Bugfree#14778 IP1536 Too much noise in darkness envi
 - Fixed Bugfree#14810 IP1536 CMOS page, shuttle speed 1/2000、1/5000、1/10000 options are invalid
 - Fixed Bugfree#14761 IP1536 Modify resolution leads to unit self-rebooting
 - Fixed Bugfree#14758 IP1536 EPTZ resolution doesn't work normally. Down arrow will crash the video screen
 - Fixed Bugfree#14759 IP1536 COMS page, using the default auto configuration, video keeps black and white color
 - Fixed Bugfree#14752 IP1536 FPS settings doesn't take effectiveness
 - Fixed Bugfree#14739 IP1536 Event alarm can't trigger DO event. Warning icon on the home page display incorrectly

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- Fixed Bugfree#15373 GXV3672HD Update the P-value file, device keeps rebooting itself
 - Fixed Bugfree#15368 GXV3672HD EPTZ resolution can't be updated with P-value file
 - Fixed Bugfree#15366 GXV3672HD SMTP page, illegal value can be updated via P-value file
 - Fixed Bugfree#15158 TI_Flipper feature will affect video quality seriously
 - Fixed Bugfree#15384 TI_Outdoor model camera, default mode should be outdoor
 - Fixed Bugfree#15390 GXV3672HD When update the network page with p-value file(including DNS), but DNS address can't be updated with IP address
 - Fixed Bugfree#15393 GXV3672HD and GXV3672FHD requests incorrect image file name
 - Fixed Bugfree#15474 I frame interval can't be updated via p-value file
 - Fixed Bugfree#15481 TI Set a invalid bitrate with p-value file, device keeps rebooting itself.
 - Fixed Bugfree#15493 TI_ With P-value file, secondary resolution can be set larger than primary
 - Fixed Bugfree#15651 GXV3672HD/GXV3672FHD_Change the settings via P-value file on Sip and CMOS page, hidden options will still take effectiveness