

GRANDSTREAM NETWORKS

*GSurf_Pro V2*Video Management System *Version 1.0.2.11*Date: June 1st, 2014

SUMMARY OF UPDATES

This version is mainly for bug fixing and feature enhancement of GSurf_Pro V2.

BUG FIXES

- Fixed UI modification for Spanish and Portuguese.
- Fixed reboot GSurf_Pro V2, PTZ automatic patrol presets settings are lost.
- Fixed when open another video in playback mode the voice button distorted in display.
- Fixed not able to add one device to broadcast from the broadcast list.
- Fixed cannot save cameras if the password having special characters like "-".

NEW FEATURES AND ENCHANCMENT

- Improved video display and recording in UDP mode.
- Added checkbox for TransServer auto startup.
- Added support of batch adding cameras to a group.



GSurf_Pro V2 Video Management System Version 1.0.2.9 Date: March 18, 2014

SUMMARY OF UPDATES

This is initial release of GSurf_Pro Version 2, enhanced version of GSurf_Pro Software.

NEW FEATURES AND ENCHANCMENT

- Increased maximum number of IPC supported to 72. (related PC hardware boost required)
- Support multiple display (maximum 4 displays, with supported video card)
- Zoom-In selected region lively
- Allow users to adjust live video viewing either with less delay or better fluency.
- Re-open previously closed video stream in same viewing window.
- Support automatic patrol to pre-set positions.
- Realtime System Status Report (CPU and network usage, etc.)
- Email report System Operation Status or Update (e.g.: HDD full, add/delete/modify cameras)
- Utility to convert H.264 recording videos to .AVI format for portability.
- SD card download utility to fetch recording files or snapshots inside the cameras in batch mode.
- Enhanced GS_Search tool allowing Search, Change IP, and Set Wi-Fi for all IPCs in LAN.
- HTTP utility allows users to set it as a central HTTP firmware server to upgrade firmware of IPC.
- Synchronize the time for all the IPCs with the server.
- Check new version of GSurf_Pro software automatically when selected.

BUG FIXES

- Enhance scroll icons for Realtime Playback performance.
- Fixed issue with Save Display Configuration settings.
- UI modification for Spanish and Portuguese
- Modify Time Schedule and Alarm Action using default number 1 ~ 10.
- Fixed SMTP Test Report having inverted to French.
- Fixed pop-up Chinese string when Email address configured wrong.
- Fixed service not started when PC reboot and "Start with OS" checked.



GSurf_Pro Video Management System Version 1.0.0.19

Date: December 20, 2013

SUMMARY OF UPDATES

The main purpose of this release is bug fixing.

CHANGES SINCE FIRMWARE RELEASE 1.0.0.18

BUG FIXES

- Fixed AVI Utility Tool cannot convert recording file with size more than 2GB.
- Fixed device time synchronization has corrupted names.

- Replay tool seeking while paused will break the operation.
- Video file start time and end time do not match video
- Operating over 3-4 hours then delete IP Cameras in TransServer will cause it to crash.



GSurf_Pro

Video Management System *Version 1.0.0.18*

Date: Oct 1, 2013

SUMMARY OF UPDATES

The main purpose of this release is to address the issues reported by BETA version.

CHANGES SINCE FIRMWARE RELEASE 1.0.0.17

BUG FIXES

Fixed no audio in recorded video

KNOWN ISSUE

- Replay tool seeking while paused will break pause
- Video file start time and end time do not match video
- Operating over 3-4 hours then delete IP Cameras in TransServer will cause it to crash.
- Device time synchronization has corrupted names after upgrade from 1.0.0.15.

GSurf_Pro

Video Management System Version 1.0.0.17 Date: Sept 17, 2013

CHANGES SINCE FIRMWARE RELEASE 1.0.0.15

BUG FIXES

- Fixed login box without "Gsurf" logo in addition to Chinese and English wording
- Fixed local configuration changes didn't save after reboot Gsurf_Pro and goes back to default configuration
- Fixed AVI Conversion Tool continuously pops up "failed to create file" prompt box when there is no valid storage paths.
- Fixed Tran Server in Chinese mode has toolbar bubble with English words.
- Fixed feature suggestion for group patrol
- Fixed Synchronous Device Time can't synchronize the same names devices
- Fixed GSurf_Pro is unable to start when installed on an XP SP3 machine

- Device order: Cannot order by ascending and descending address.
- Start Gsurf_Pro with operating system will cause Synchronize Device Time to boot automatically



GSurf_Pro
Video Management System

Version 1.0.0.15 Date: July 22, 2013

CHANGES SINCE FIRMWARE RELEASE 1.0.0.12

BUG FIXES

- Fixed Tran-Server database file of IP cameras corrupted after PC abnormal reboot.
- Fixed software crash when mapped network drive not found. Currently the software will prompt error and change to other available driver to record the video.
- Fixed software Login WebGUI displaying wrong message.
- Fixed "Synchronous Device Time" function not working.
- Fixed under Windows 8 OS the mapped network drive will not be displayed.
- Fixed "Replay" tool will not search recorded video files correctly.
- Fixed failure to lock the system file of Trans-Server.
- Fixed unknown icon displayed in the "Synchronous Device Time" Function.

GSurf_Pro

Video Management System Version 1.0.0.12 Date: June 4, 2013

CHANGES SINCE FIRMWARE RELEASE 1.0.0.6

BUG FIXES

- Corrected some strings in multi-language interface
- Fixed Broadcast does not work
- Added choice for delete or overwrite configuration file during version upgrade
- Updated database access control
- Fixed GSurf _Pro cannot add camera with domain name
- Fixed GSurf_Pro delete or overwrite configuration during upgrade
- Improved Russian translation

- Broadcast tool display error in Win7 64bit OS
- Replay tool drag and play feature does not work properly
- Switch language from Chinese to Russian, some strings are in English



GSurf_Pro Video Management System Version 1.0.0.6 Date: March 16, 2013

CHANGES SINCE FIRMWARE RELEASE 1.0.0.3

BUG FIXES

- Corrected some strings in multi-language interface
- Device synchronize time tool in multi-language interface
- Switch language to English or French, "TransServer" GUI display Chinese

- Switch from Chinese to Russian, some strings are in English
- Audio button not synchronized with video in Replayer Tool