### **6/3/2025** – (CINT Commander II v6.60 – CINT Satellite II v6.60)

This version contains a variety of fixes, updates and improvements to the system. New user interface features, including a "None" mode for Throw phones, improved flow and functionality of the Main Log, and cellphone functionality. This update requires that the Satellite Software on all your laptops also be updated to v6.60. Be sure to run the Setup.exe as Administrator on the main CINT Commander Laptop.

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### **1/30/2025** – (CINT Satellite II v6.59)

This version of the CINT Satellite II contains some fixes to the records functions and other overall fixes which improved overall speed and smoothness. I added better notification functions to the intel upload as well.

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# **1/27/2025** – (CINT Commander II v6.59)

This version contains fixes to the COMM Server, which was causing phone APP disconnects. There were changes throughout the code that were causing "sluggish" feel operations. This version went through an extra amount of de-bug testing, however if you experience any issues, Please Report Them Immediately!!! There will be an updated Satellite version soon, which will also have these fixes. The current posted version is fully compatible with this version of the CINT Commander program.

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**11/27/2024** – (CINT Commander II v6.58 - CINT Satellite II v6.58 – Evidence Reviewer 7.54) Fixed a variety of small to large issues including records, texting, COM communications and more. Situation board now saves CONFIG data properly to evidence disk. Evidence reviewer updated to properly show all data logs. This update requires updating all three programs. Be sure to uninstall all previous versions of all three programs before installing these updates.

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#### **07/03/2024** – (CINT Satellite II v6.57)

I re-wrote the way the Satellite Program listens to the Audio Stream. It now spawns an isolated (thread isolated) listener that cannot be disrupted by menu access or records editing. This should resolve issues that many of you have had with listening to the audio stream live. There was no change to the main CINT Commander II Program, just the Satellite, which has been versioned 6.57.

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**05/03/2024** – (CINT Commander II v6.56 - CINT Satellite II v6.56 – Evidence Reviewer 7.53) Fixed several issues in the records management functions of the CINT Commander II progra

Fixed several issues in the records management functions of the CINT Commander II program and Satellite program which could cause an empty record. Fixed record lock function (could have a record open without locking out other satellites.) Added functionality for the Gen 3 Tactical Throw Phone. Added functionality to the Evidence Reviewer so that it could auto detect a missing closure to an event. There were many small additions, alterations and fixes as well. This update requires that both programs get updated. The Evidence Reviewer will get updated with the CINT Commander II program automatically.

**05/19/2023** – (CINT Commander II v6.54 - CINT Satellite II v6.54) We found a bug in the new Situation Board. This issue could cause the CINT Commander program to crash completely. The fix was made in both the CINT Commander and the Satellite program. Be sure to replace both with this new version! **04/27/2023** – (CINT Commander II v6.53) A view error bug was located in the recent release of version 6.52, which could cause a fatal crash of the system when users had more than one hostage placed in the record files for the event. It was just a simple one line of code fix... Sorry for the inconvenience. There was no change to the Satellite. Just replace the CINT Commander program (v6.52) with this version (v6.53) to resolve the issue. 03/24/2023 - (CINT Commander II v6.52 - CINT Satellite II v6.52 - Evidence Reviewer 7.52) This long awaited update includes a new Situation Board (full function), Texting capabilities, and much more. For agencies using COMMBox v2.6 or higher, this version is a requirement. **NOTE:** You need to update ALL PCs to these new versions, as older CINT Satellite versions will not be compatible. **11/09/2021** – (CINT Commander II v6.50 - CINT Satellite II v6.50) This update contains a large amount of modifications and issue fixes. It also adds a new Situation Board function and allows Satellite users to voice chat computer to computer. This is a very big upgrade version and we recommend that everyone update their laptops (PCs). **NOTE:** You need to update ALL PCs to these new versions, as older CINT Satellite versions will not be

compatible.

### **05/24/2021** – (CINT Commander II v6.48)

This update is for the CINT Commander program only. It contains a greatly improved Evidence Disk creation user interface, which now auto opens the windows CD Burn Folder. It also has an upgrade to the configuration manager code and allows for transfer of your Master Data Base and database pictures.

### 03/05/2021 - (CINT Commander II v6.47 - CINT Satellite v6.47)

This update to both the CINT Commander II program and the CINT Satellite program contains a dramatic upgrade/improvement to the audio streaming code. You can now "tune" your system to your network to optimize the performance of this function. Check under the advanced tab of Network Properties to experiment with the control.

**02/10/2021** – (CINT Commander II v6.46 - CINT Satellite v6.46 – Evidence Reviewer v6.85)

CINT Commander:

This release fixes an algorithm error with the CRC Calculation function for Covert MIC Recordings and an

program.

CINT Satellite:
This release has a legacy DVR (Tactical Phone) viewer along with the newer viewer for recent revision Tactical Phones. It also contains the new fix for the HotKey issue.

issue noted with the HotKeys. This revision also contains a new version of the Evidence Reviewer

**NOTE:** You need to update ALL PCs to these new versions, as older CINT Satellite versions will not be compatible.

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# **12/16/2020** – (CINT Commander II v6.45)

This update for the CINT Commander fixes a critical issue that could cause errors when dialing out on Cell Phone calls. Although this was never reported, I made the alteration after posting 6.44 to prevent the possibility of it happening. 2020 has not been a good year for anything, including code.

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### **12/11/2020** – (CINT Commander II v6.44)

This update for the CINT Commander fixes a critical issue that could cause errors when answering incoming Cell Phone calls. This problem was actually introduced into the code (unbeknownst to me) by the addition of several functions within the last update. Please remove version 6.43 and replace it with this version.

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## **12/10/2020** – (CINT Satellite v6.44)

This update for the Satellite removes a debug reporting function that I accidentally left active in version 6.43. The function filled the screen with Streaming Audio Buffer size and Time data when listening to the live audio stream. Uninstall 6.43 and install 6.44 on all satellite PCs. My apologies to all who have to do this.

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# **11/18/2020** – (CINT Commander II v6.43 – CINT Satellite v6.43)

This update includes some bug fixes within the HOBAS Report writer. The CINT Satellite program received some large updates, including a boosted log in routine.

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# **07/21/2020** – (CINT Commander II v6.42 – CINT Satellite v6.42)

This update includes some bug fixes and spelling error corrections. The CINT Commander program will now correctly load Sub-Recording files when clicked inside the main log and Hot-Key reports. The DVR Viewer encapsulation code has been upgraded for our newer model DVRs. Be sure to upgrade both

programs, however this CINT Commander upgrade will still remain compatible with Satellite version 6.40 and up.

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### **11/25/2019** – (CINT Commander II v6.41 – CINT Satellite v6.41)

This update includes several feature additions along with some operability improvements. You can now double-click a notation within the main log to instantly listen to the associated recording 10 seconds before the scribe entered the notation. This feature is also available within Hot Key Reports. This update also includes a more robust load algorithm for the Satellite software along with several fixes in the A2DP (Bluetooth speaker) functions.

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# **5/10/2019** – (CINT Commander II v6.40 – CINT Satellite v6.40)

This is a *very important update*. It resolves issues caused by Microsoft's new Virtual Network Adapter implementation (read more in our forum). There were huge changes to the overall networking processes of the code, which in the end increased the robustness of our software. Also in this update; you can now click on an MP3 in the main log to load and play it (like a hot link) and there is a new Deadline countdown timer function (in Tools menu).

This update required modifications to every part of our code (4 executables in total). Therefore you must download and replace both the main CINT Commander II Program and the Satellite programs. Be sure to uninstall any previous versions before installing these new versions.

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#### **4/3/2019** – (CINT Commander II v6.39)

This update addressed some minor issues and spelling errors. There were some significant changes to the debugging logger, which will make future troubleshooting easier for me!! There was no change to the CINT Satellite program for this update.

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#### **12/06/2018** – (CINT Commander II v6.38)

This update adds a new Landline Region settings window to replace the Advanced Timing function for the detection of incoming calls in Landline Mode. The CINT Commander II is now compatible with the United States and 4 other countries that have our system (Brazil, Canada, Poland and Chile). The new function includes a tolerance setting to account for inaccuracies in telephone companies and Telular devices. There was no change to the CINT Satellite program for this update.

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#### **08/13/2018** – (CINT Commander II v6.37 – CINT Satellite v6.37)

This update fixes a few minor issues in both programs, including some spelling errors (whoops). This version has been thoroughly tested and proven solid. I don't anticipate any further updates in 2018, except of course if someone finds a serious error on my part. I highly recommend updating all your PCs to these versions. Remember to uninstall previous versions before running the new installer.

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**05/23/2018** – (CINT Commander II v6.35 – CINT Satellite v6.35)

This update includes some new features, including a Voice Chat function between Satellite PCs and the NOC PC. The file transfer algorithms have been completely re-written to ensure safe data transfers of Records files and attachment files. There's a new function to allow users to "tune" the CINT Commander to their Telular (or similar) device to ensure proper Landline ring detection. There were several identified bugs that have been fixed as well. Bet sure to update both the CINT Commander and all Satellites to this new revision.

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#### **11/06/2017** – (CINT Commander II v6.34 – CINT Satellite v6.34)

This upgrade includes a VAST amount of code corrections and capability additions. A new graphical audio playback function has been added along with a full records database. We've added more user settable diversity to customize functionality to your agency and its needs. Many identified issues have been addressed in this revision. For a more detailed explanation, please log on to our forum and review the CINT Commander II evolution thread.

The Satellite Software was also updated to v6.34. Because of the vast additions to the code, it too must be updated. Older versions of the CINT Satellite will not be compatible with the CINT Commander II v6.34. Also, to alleviate confusion, I've merged the revision numbers for both programs to 6.34.

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### **10/03/2016** – (CINT Commander II v1.40 – CINT Satellite v6.18)

This update fixed several issues, including the proper path references when using pretext mode. Focus was placed on the handling of the Speakerphone controls. The sensors button (not yet implemented) has been converted to a Force Hang-up button. This function will be available when exiting speakerphone mode and will help "pop" the Tactical Phone back on hook if it fails to receive the hang-up FSK command. I also streamlined some of the MP3 Encoder code to appease slower laptops. It contains numerous upgrades, additions and fixes.

The Satellite Software was also updated to v6.18. It received fixes in path assignments also along with an improved data error handler.

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#### **06/02/2016** – (CINT Commander II v1.36 – CINT Satellite v6.16)

This update fixed several issues, including when reloading a paused incident (NPP Report was not reloading correctly). It also has many functional additions. You can now optionally set the network server to come on automatically at the beginning of an event. You can export and import all program settings (including personnel list). It includes a Hot Key data mining function which allows you to generate a report for each of the dynamic hot keys. It has 3 "Others on Scene" tracked fields for personnel management and records keeping. The Satellite software (v6.16) has been updated to allow and utilize these functions remotely.

This update requires that the CINT Satellite software also be updated to version 6.16.

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# **08/19/2015 – Update 1.24** (CINT Commander II v1.24 Program)

This update includes the addition of an upgraded HOBAS report creator. There were numerous issue fixes included in this version as it continues to grow in complexion and capability.

O3/17/2015 - Update 1.08 (CINT Satellite v6.04)

This update includes numerous fixes along with several additions to the code. New faster streaming algorithms will allow audio streaming on older laptops. Pretext functions added. New Evidence Reviewer written and added (placed on Evidence CDs). Additional functionality added to the Satellite Program.

The CINT Commander and CINT Satellite programs will both need to be replaced for this update.

O2/23/2015 - Update 1.07 (CINT Satellite v6.02)

This update fixes several issues and adds a complete global attachment function to both programs. Any type of file can now be attached to the incident from either the CINT Commander program or any Satellite user. Attachments are noted in main log and saved to data CD at the conclusion of the incident.

The CINT Commander and CINT Satellite programs will both need to be replaced for this update.

February 2015: 836 Technologies releases the CINT Commander II (finally). The first software version is 1.04 (CINT Satellite v6.01). This version has no evidence reviewer (for save disks) and no Pretext Call abilities yet. These functions will come soon in updates.

Whenever updating, be sure to FULLY UNINSTALL any previous versions!!