

AS120 V 1.06 Beta Firmware – Disable Tamper Alarm

Problem: Closing a Heavy Door Nearby cause vibrations which causes the Tamper Alarm to be Activated. This firmware update will significantly decrease the sensitivity of the Tamper Alarm.

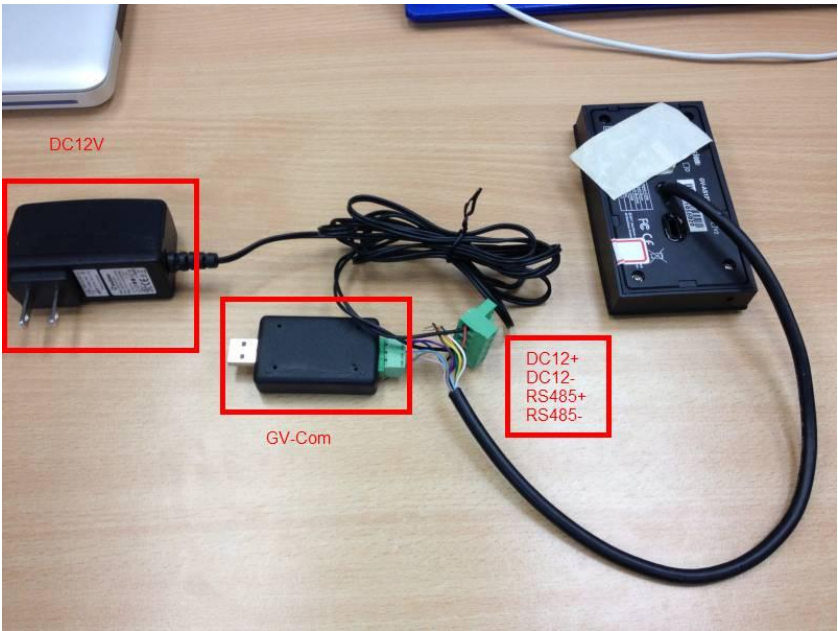
Hardware Required

- AS120 Controller
- GV-COM / AS-NET / AS-BOX / RS-485 to Serial Converter
 - **Note:** Instructions are only included for the GV-COM. Upgrading of the firmware can be done through the web interface of the GV-ASNET and GV-ASBOX

Software Required

- Windows Based Operating System
- UploadAP Utility for Updating the Firmware
- ASWEBv1.06 Firmware Update

GV-COM Instructions

Step	Description
1. Make the right physical connections between the AS120 and GV-COM	<div data-bbox="583 1058 1416 1684"></div> <p>As always, Plug the GV-COM into a Computer and make sure to install the GV-USB Drivers in order to make sure the GV-COM Appears as a Serial Port on Your System. Make sure to make the correct 12+, GND, RS-485+, and RS-485- connections.</p>

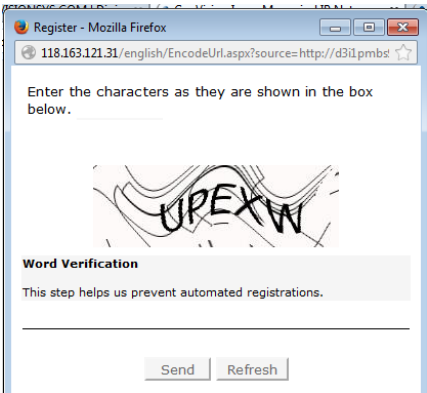
2. Install the USB Drivers

You can find the Download for the GV-USB Drivers Here ([DOWNLOAD LINK](#)) and click on Video Management Software. You can find the GV-USB Drivers near the bottom of the page and it will be called GV-Series Card Driver / GV-USB Device Driver

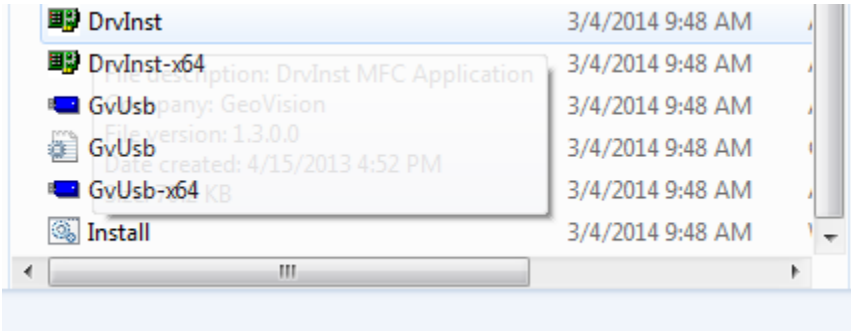
Content Designer (for GV-3D People Counter) Creates a scenario for GV-3D People Counter.		V1050	DOWNLOAD
Driver			
Product	Version	Link	
GV-Series Card Driver / GV-USB Device Driver	V8570	DOWNLOAD	

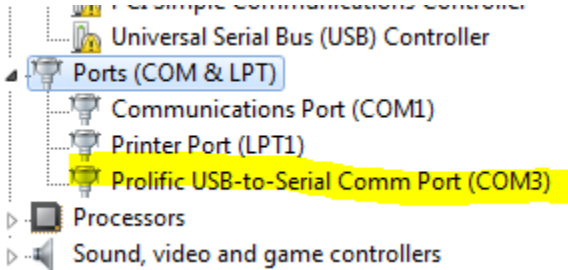
[↑ Top of Page](#)

Click on the Download Link and Fill out the Capcha Phrase to download the file.



Once Downloaded, Click on either GVUSB (If you have a 32 Bit System) or GV-USB. If it installs Correctly, you will need to restart your computer



<p>3. Once restarted, determine which com Port you are using</p>	<p>You can Determine you COM Port (Serial Port) by going to:</p> <p>Start → Control Panel → System → Device Manager → Ports (COM and LPT) → Prolific USB Serial Driver</p>  <p>In this case, it will show up as a Prolific USB-to-Serial COMM Port (COM X). Write Down which COM Port your GV-COM Is assigned to</p>
<p>4. Upload Firmware through</p>	<p>Open up the Attachment and Unzip it to the Desktop. Open up the UploadAP Utility, Configure it with the Correct COM Port as specified in Step 3 and specify the location of the updated V1.06 Firmware</p> 