

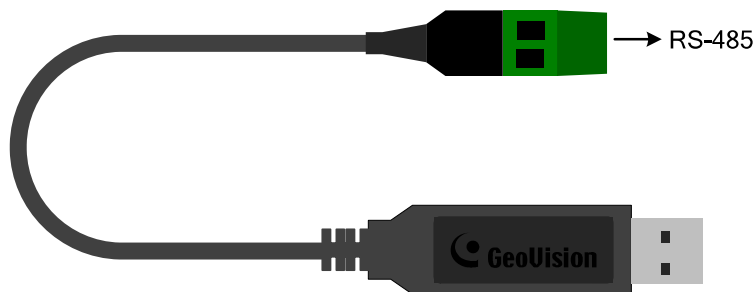
## GV-COM V3

The GV-COM V3 adds one RS-485 port to your computer through a USB connector. The GV-COM V3 can convert the standard RS-232 signal, through USB connector, to RS-485 2-wire control for PTZ cameras, GV-Data Capture Box or any other RS-485 devices.

### Packing List

1. GV-COM V3 x 1
2. USB Extension Cable x 1  
(1.8 meters / 5.91 feet)
3. Software Disk x 1
4. Installation Guide x1

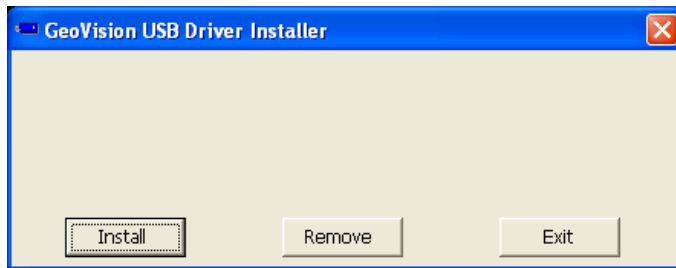
### Overview



## Installing Drivers

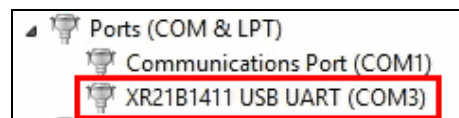
When you connect GV-COM V3 to the computer, the Found New Hardware Wizard will automatically detect the device. To install the drive, follow the steps to install the drivers.

1. Insert the Software Disk. It will run automatically and pop up a window.
2. Click **Install GeoVision USB Devices Driver**. This dialog box appears.



3. Click **Install** to install the drivers. When the installation is complete, this message will appear: *Install Successfully*.
4. Click **Exit** to close the dialog box and restart the PC.

To verify the drivers are installed correctly, go to **Device Manager** and expand the **Ports** field. You should see one entry for XR21B1411 USB UART.



## Specifications

<b>OS Supported</b>	<b>32-bit</b>	Windows XP / Vista / 7 / 8 / Server 2008
	<b>64-bit</b>	Windows 7 / 8 / Server 2008 R2 / Server 2012
<b>Serial Interface</b>	<b>RS-485</b>	RS485+, RS485-
	<b>Serial Line Protection</b>	8 KV ESD for All Signals
<b>USB</b>	<b>Compliance</b>	USB 2.0 Backward Compatible
	<b>Speed</b>	Full Speed 12 Mbps
<b>Communication Parameters</b>	<b>Parity</b>	None, Even, Odd
	<b>Data Bit</b>	7, 8
	<b>Stop Bit</b>	1, 2
	<b>Flow Control</b>	RTS/CTS, XON/XOFF
	<b>Speed</b>	600 bps to 115,200 bps
<b>Environmental Conditions</b>	0~50 Degree C / 32~122 Degree F 5%~95% (Non-Condensing)	
<b>Dimensions (W x H x D)</b>	325 x 18 x 9 mm / 12.8 x 0.7 x 0.35 in	
<b>Weight</b>	22.3 g / 0.049 lb	