

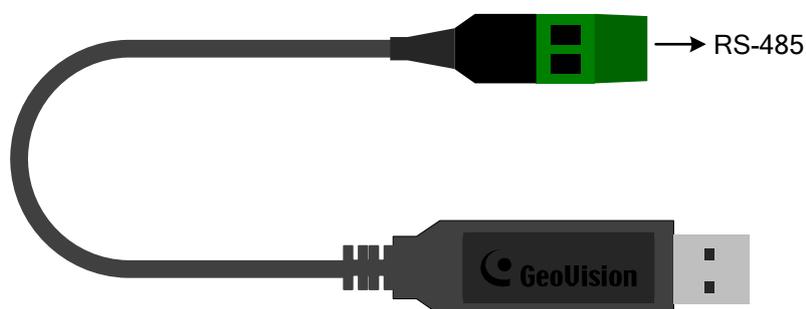
GV-COM V3

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

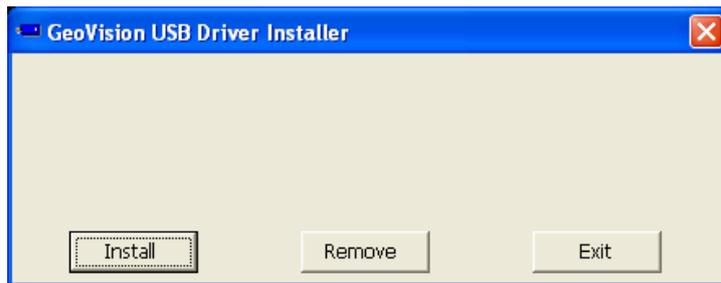
Overview



Installing Drivers

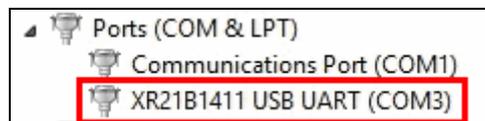
When you connect GV-COM V3 to the computer, the Found New Hardware Wizard will automatically detect the device. To install the drive, follow the steps to install the drivers.

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

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