1. Unzip the firmware upgrade package into your PC. You will find the following three files. (Right click and select Extrct All...)

Comput	er → Local Disk (C:) → Users →	SQA ► Downloads ►			arch	Q
🕒 Organize 👻 🏢 Views	; 👻 🛄 Explore 👩 Share					0
Favorite Links      Documents      Pictures      Music      More »      Folders    ✓      SQA      Public      Computer      Local Disk (C:)      PerfLogs      Porgram Files      Users      Public      SQA      Public      Desktop      Desktop	Name	Explore Open Extract All Open With Share Send To Cut Copy Create Shortcut Delete Rename Properties	Date modified 1/29/2010 1:06 PM	Type Compressed (zipp	Size 20,626 KB	
50-20_1.2.0.2 Compressed (2	9_HW_version_1.1 Date modifie iipped) Folder Siz Date create	d: 1/29/2010 1:06 PM e: 20.1 MB d: 1/29/2010 1:04 PM				

Extract Compressed (Zipped) Folders	
Select a Destination and Extract Files	
C:\Users\SQA\Downloads\S0-20_1.2.0.29_HW_version_1.1	Browse
☑ Show extracted files when complete	
	Extract Cancel

- UpgradeClient\_v1.2.0.29(HW1.X)\_IPEVO\_setup.exe (Firmware upgrade program)
- gserial.inf & usbser.sys (USB driver files for S0-20)

🎍 Organize 👻 📗 \	/iews Vame	Data modified	Tume	Size
Favorite Links	Name	Date modified	Туре	Size
Documents	gserial	1/29/2010 1:25 PM	Setup Information	2 KB
Pictures	50-20_1.2.0.29_HW_version_1.1	1/29/2010 1:25 PM	Application	25,644 KB
h Music	🚳 usbser.sys	1/29/2010 1:25 PM	System File	25 KB
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1 00 20 1 20 20 11	A			

- 2. Power S0-20 off if it is powered on.
- 3. Connect S0-20 and your PC by the USB cable.
- 4. Press the Call key and Hang Up key together and hold them down until S0-20 activates.
- The OS will detect S0-20 and will ask you for driver installation.
  Manually select the folder which includes the downloaded S0-20 driver files, and proceed the driver installation.







Desktop  SQA  Contacts	
Desktop Documents	
Downloads S0-20_1.2.0.29_HW_version_1.1 Experiment	E
Links	
Pictures	
Saved Games	
Videos	
Public	
🖌 🖳 Computer	
Local Disk (C:)	

🚱 🚊 Found New Hardware - Gadget Serial	
Browse for driver software on your computer	
Search for driver software in this location:	
C:\Users\SQA\Downloads\S0-20_1:2.0.29_HW_version_11	Browse
☑ Include subfolders	
	Next Cancel



6. A Serial Interface driver named "GadgetSerial" will be installed in your PC.

🕞 📱 Found New Hardware - Gadget Serial	
Installing driver software	



- 7. The S0-20 screen message will change into "Ready to Download."
- 8. Run the firmware upgrade program, UpgradeClient...setup.exe. The program interface shown below will appear.

The purchase	blisher could not be ventied. Are you sure you want to software?
	Name:version_1.1\\$0-20_1.2.0.29_HW_version_1.1.exe
	Publisher: Unknown Publisher
	Type: Application
	From: C:\Users\SQA\Downloads\S0-20_1.2.0.29_HW_ve.
🔽 Alwa	Run Cancel
8	This file does not have a valid digital signature that verifies its publisher. You should only run software from publishers you trust. How can I decide what software to run?

9. Click 'Search'. The upgrade program will locate S0-20 and show 'IPEVO Device Found' message.

	No Devic	e	-		
-	Search				
	Update				
	Exit				
Searchir	g Device			_	
Searchir	ıg Device				
Searchir	g Device	Found			
Searchir kype Up	g Device grade	Found			
Searchir kype Up	g Device grade IPEVO Device Search	Found			
Searchir	g Device grade IPEVO Device Search Update	Found			

 Click 'Update'. The program will start upgrading the firmware.
 DO NOT disconnect the USB cable or shut down the upgrade program until the procedure is completed, which will take approximately 18 minutes.

Upload image	
Sending skype_boot.img	
Waiting	
Upload image	
Updating flash, Please wait	
Updating flash, Please wait	

- 11. When it is completed, the followings will occur.
- 12. S0-20 will reboot automatically and will enter Initial Setup (language selection).
- 13. The upgrade program will show the upgrade has completed.
- 14. Click 'Exit' to close the firmware upgrade program and disconnect the USB cable from S0-20.
- 15. After reconfiguring S0-20, go to the Settings menu and select About to see the product information. The Software ( = firmware) will be upgraded to version 1.2.0.29.

If S0-20 still show USB not Ready then right-click Computer icon on desktop and select Properties. Click the Device Manager.



Find the Gadget Serial device and right-click it then select Update Driver Software.



Click on Browse my computer for driver software

) 🧕 Update Driver Software - Gadget Serial	
How do you want to search for driver software?	
Search automatically for updated driver software Windows will search your computer and the Internet for the latest driver softw for your device.	/are
Browse my computer for driver software Locate and install driver software manually.	
	Cancel

## Browse the driver software on computer

Brow	se for driver so	ftware on your	computer			
Search	for driver software i	n this location:				
C:\Us	ers\SQA\Downloads ude subfolders	3\50-20_1.2.0.29_HW	_version_11	<u> </u>	Browse	
•	Let me pick fror This list will show in software in the same	m a list of devic stalled driver softwa e category as the dev	e drivers on r re compatible wit vice.	my compu h the device	iter . and all driver	

If pop-up the security message as below, select Install this software anyway.



## Down

Update Driver Software - Gadget Serial (COM3)	<b></b>
Windows has successfully updated your driver software	
Windows has finished installing the driver software for this device:	
Gadget Serial	
	Close

The S0-20 screen message will change into "Ready to Download." Then goto step8.