

Made By: AB 24/02/16

Version: 1.0

Title – Pairing a Patroller to a W10 PC

(Issue 1)

# How to pair a Patroller to a Windows 10 PC with PC Patroller software installed

This guide details how to connect the Patroller II to the PC either by Direct cable or by Bluetooth connection.

### Direct cable -

Use your windows explorer/ PC explore to find Device manager (It's in Control Panel > Hardware and Printers)



Plug in the cable and check you can see it against a COM port – if you can't, you may need to install the driver for the direct USB or USB/Serial connector you are using.



Ref: FAQ0353

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🚔 Device Manager	
File Action View Hel	p
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<ul> <li>DESKTOP-IHQ8GD7</li> <li>Audio inputs and</li> <li>Computer</li> <li>Disk drives</li> <li>Display adapters</li> <li>DVD/CD-ROM dr</li> <li>Human Interface</li> <li>DVD/CD-ROM dr</li> <li>Human Interface</li> <li>EDE ATA/ATAPI cc</li> <li>Keyboards</li> <li>Mice and other p</li> <li>Monitors</li> <li>Monitors</li> <li>Portable Devices</li> <li>Ports (COM &amp; LP</li> <li>Communicati</li> <li>ECP Printe Point</li> <li>USB Senial Point</li> <li>Desta queues</li> </ul>	outputs ives Devices introllers ointing devices (Capture5.PNG Type: PNG File Type: PNG File Size: 31.8 KB Dimension: 542 x 529 pixels ions Fort (COWT) ort (LPT1) t (COM3)
Print queues	
Software devices	
Sound, video and	game controllers
> 🔆 Storage controlle	rs
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> 🏺 Universal Serial B	us controllers

Once you can see the connection port (3 above), open PC Patroller software and then you should be able to select the port from the drop down and test the comms to the Patroller by selecting the 'Test Patroller' button:-

Connections		– 🗆 X
<ul> <li>Interface</li> <li>Patroller</li> <li>Datagate</li> <li>Local Folder (Toran)</li> </ul>		VOK
Patroller Interface	GPS Module	GSM Modem
	4800	19200 V
Test Patroller	Test GPS	Auto-Detect Test Modem

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### **Blue tooth**

Again you need to find control panel and check the Bluetooth dongle is connected to the PC ok (might need to install it?) or if the PC has integral Bluetooth in it then miss out this step and go to the next -



Then click on the Blue tooth icon in the tray -



And Bluetooth should start to search for nearby devices to pair with. Switch on the Patroller and you should see it appear in the Bluetooth list



### Select 'Patroller' to pair it

Then when you open PC Patroller software you should see below -

Select the com port from the drop down then select Test Patroller – you should see it connect at the bottom of the screen –

Interface     Patroller			✓ 01	<
<ul> <li>Datagate</li> </ul>				
C Local Folder (Toran)			🚬 🗶 Can	cel
Patroller Interface	GPS Module		GSM Modem	
	Enable GPS		Enable GSM Modem	
COM4	COM1	-	COM1	
	4800	~	19200	
			Auto-Detect	
Test Patroller	Test GPS	1	Test Modem	

#### **Document History:**

Edition	Date of Issue	Modification	Notes
1st	28/01/15	Release	

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