#### **DPA XL Bluetooth**

The DPA XL version of Bluetooth has security built-in where the Bluetooth Device ID can be hidden or non-discoverable by other Bluetooth devices. This process is **different** from previous DPA versions, such as the DPA5. Bluetooth should NOT be used for ECU programming.

#### Configuring DPA XL for Bluetooth:

1. Once the DPA XL drivers are installed on PC, connect the USB to DPA XL.



### 2. Select [Yes]

Vendor	DG Technologies		
Name	DPA XL		
Config Application	C:\DGTech\DPAXL\U	Itilities\DPAXLUtility.exe	
J2534 API Version	04.04, 05.00		
RP1210 API Version	NP1210-D		
Product Version	3.01.01		
		_10	
Turn Logging ON	Configuration	Select Device	Get Firmware Version
ок			

3. Choose [Select Device]

Jetooth		/
Locate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	None	Exit

4. Select [Configure Bluetooth Discovery]



## 5. Select [Enable]

Success	×	
Enabled successfu	lly	
OK		
6. Select [O	K]	

igure bicetooth Discovery			^
Please connect the devi	ce through US3 before cli	cking on the button	beow.

# 7. Select [Exit]

cate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery

Vendor	DG Technologies		
Name	DPA XL		
Config Application	C:\DGTech\DPAXL\Uti	lities\DPAXLUtility.exe	
J2534 API Version	04.04, 05.00		
RP1210 API Version	ПР1210-D		
Product Version	3.01.01		
Turn Logging ON	Configuration	Select Device	Get Firmware Version

9. Select [OK]

## Adding / Pairing DPA XL to PC:

Settings					-	×
		OneDrive Backed up		Windows Update Attention needed		
	Þ	Rewards	Æ	Web browsing		
	C	Start Earning	Æ	Restore recommended		
Find a setting						P
System Display, sound,	notification	s, power				
Devices Bluetooth, print	ers, mouse	-				
Link your Andro	oid, iPhone					
Wi-Fi, airplane	<b>ernet</b> mode, VPN					
Personalization	<b>.</b>					

10. Select [Devices] (Note: Screens may vary depending on Windows version & scale)

$\leftarrow$	Settings	8 <b>—</b> 8	×
Fi	nd a setting		2
Dev	ices		
	Bluetooth & other devices		1
ц,	Printers & scanners		
Ū	Mouse		
	Touchpad		
	Typing		
Þ	Pen & Windows Ink		
$(\mathbf{b})$	AutoPlay		
	USB		

## 11. Select [Bluetooth & other devices]

$\leftarrow$ Settings	-	×
ය Bluetooth & other devices		
+ Add Bluetooth or other device		
Bluetooth		
On On		
Now discoverable as "DESKTOP-6ITT313"		
Mouse, keyboard, & pen		
USB Receiver		
Audio		
ール Plugable UD-3900		
ヽツ Connected to USB 3.0		

## 12. Select [Add Bluetooth or other devices]



13. Select [Bluetooth]

Add a device	
Make sure your device is turned on and discoverable. Select a device b connect.	elow to
DPA XL #6991-0100-0021	
Ca	incel

14. Wait for a moment for the [DPA XL... device] to appear and select it.



15. Connected! Select [Done] to close out of "Settings" screen.

uetooth		
Locate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	None	Exit

16. Go back to the still-open window and choose [Select Bluetooth Device]

Select Device		×
Select Bluetooth Device		
DPA XL #6991-0100-0021		•
		-
	OK Cano	el

17. From the drop-down menu, choose the "DPA XL #xxxx-xxxx" device', then select [OK]. (Note: Device ID be confirmed by looking at the back of the DPA XL and the bar code number. First 4 digits of the bar code do not apply.)

etooth		×
ocate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	DPA XL #6991-0100-0021	Exit

18. Notice the Device ID is now shown at the bottom of the screenshot above. Select [Exit] OR to enable "CyberGuard" so other devices do not recognize the DPA XL device ID, continue below at Step 22.

### Activating CyberGuard:

CYBERGUARD CYBERGUARD BERGL JARD CYBERGUARD CYBERGUARD CYBERGUARD

What is CyberGuard in relation to Bluetooth?? If there are multiple Bluetooth compatible devices (PC's, cellphones, etc.) in the area, for example, and you don't want your DPA XL to be seen or "discovered" by those devices, you can do that thru the [Configure Bluetooth Discovery] button. In the "Configure Bluetooth Discovery", you can "Enable" or "Disable" this discovery.

To "Disable" Bluetooth discovery so your DPA XL can't be seen by other Bluetooth compatible devices:

19. Plug-in USB to the DPA XL, then USB to the PC.

User Account Control	)	ĸ
Do you want to allow this	app to make	
changes to your device?		
in the set of the following the	The state of the second second	
Config MFC Applicatio	n	
Verfed aublisher DC Tedarlaria		
File origin: Hard drive on this comput	er	
the second state of the second state		
Show more details	/	
	and the second	
Yes	No	

20. Go to DG Tech DPA XL Config Utility. Select [Yes] to configure the DPA XL.

Vendor	DG Technologies		
Name	DPA XL		
Config Application	C:\DGTech\DPAXL\Util	ities\DPAXLUtility.exe	
J2534 API Version	04.04, 05.00		
RP1210 API Version	NP1210-D		
Product Version	3.01.01		
	Configuration	Select Device	Get Firmware Version

21. Choose [Select Device]

		~
Locate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	DPA XL #6991-0100-0021	Exit

### 22. Select [Configure Bluetooth Discovery]



### 23. Select [Enable]

Success		×	
Disabled succe	ssfully		
		7	

24. Select [OK]



### 25. Select [Exit]

Jetooth		×
Locate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	DPA XL #6991-0100-0021	Exit

### 26. Select [Exit]

To "Enable" Bluetooth discovery so the DPA XL can be seen by other Bluetooth devices or be "discovered" by those devices, follow steps 19-22 above, select [Enable] in step 23, then follow remaining steps 24-26.

### Locating DPA XL to PC Pairings

To configure multiple PC's with multiple DPA XL's, follow the same process above. If you are unsure which DPA XL the PC is currently paired to, use the "Locate Bluetooth Device". DPA XL Bluetooth Locater

27. On a PC, follow steps 19-21 above.

Locate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	DPA XL #6991-0100-0021	Exit

28. Select [Locate Bluetooth Device]



29. Find the DPA XL with the "PC Connection" and "Vehicle Connection" LED's that are blinking blue.

etooth	/	×
Stop Locate Bluetooth Device	Select Bluetooth Device	Configure Bluetooth Discovery
Configured Bluetooth Device:	DPA XL #6991-0100-0021	Exit

30. Once the PC and Vehicle Connect are found, select [Stop Locate Bluetooth Device], next [Exit], when complete select [OK].