Print Server Setup DSL-G2562DG.

- 1. Logon to your DSL-G2562DG home gateway router. Default address is <u>http://10.0.0.2</u>.
- 2. Log onto your home gateway router with the username admin and password admin (default) or enter your password if the default credentials was modified.

Link			
	Please enter th	e username and password:	
	Usemame:	admin	
	Password:		
		Login Cancel	

3. Once logged on to the home gateway, go to Applications – Printer Share and enable the Printer Service and enter you printer name in Queue Name. Click Apply to save the settings.

D-Link	DSL-G2562D	G Home Gateway
 Status 		
Quick Setup	Printer Service Se	tup
Basic Setup		ιαp
 Advanced Setup 	Enable Printer Service	
 Applications 	Endble Finiter Gervice.	
 Storage Service 	Queue Name:	Canon
Printer Share		
Multimedia Share	Apply Refresh	
DNS		

4. Go to Control Panel, then click on Devices and printers.

All Control Panel Items				— C) ×
← → × ↑ 🔛 > Control Panel	All Control Panel Items >		ٽ ~	Search Control Panel	م ر
Adjust your computer's settin	ngs			View by: Small icons 🔻	
🗄 Administrative Tools	AutoPlay	🐌 Backup and Restore (Windows 7)	🏘 BitLocker Drive Encryption		
💶 Color Management	Credential Manager	😁 Date and Time	🐻 Default Programs		
🖁 Device Manager	📾 Devices and Printers	🖬 Dolby Digital Plus Advanced Audio	🕲 Ease of Access Center		
File Explorer Options	le History	🖌 Flash Player (32-bit)	A Fonts		
🔒 Indexing Options	Infrared	📖 Intel® HD Graphics	🐑 Internet Options		
🕌 Java (32-bit)	Keyboard	Mail (Microsoft Outlook 2016) (32-bit)	Mouse		
Network and Sharing Center	🛃 NVIDIA Control Panel	🧱 Phone and Modem	Power Options		
Programs and Features	Recovery	🔗 Region	🐻 RemoteApp and Desktop C	onnections	
陀 Security and Maintenance	🛄 SmartAudio	🖷 Sound	Speech Recognition		
Storage Spaces	🔇 Sync Center	🔜 System	🚮 Taskbar and Navigation		
📧 Troubleshooting	🍇 User Accounts	🔗 Windows Defender Firewall	🔄 Windows Mobility Center		
Hindows To Go	Work Folders				

5. Click on Add a printer from the toolbar

n Devices and Printers	- 🗆	\times
	Search Devices and Printers	Q
Add a device Add a printer		?

6. Click on the link that says "The printer I want isn't listed"

	—		×
Add a device			
Choose a device or printer to add to this PC			
Searching for devices			
]
]
The printer that I want isn't listed			-
	Next	Can	cel

- 7. Click on the "add printer using a TCP/IP address or hostname" and click on next.
- 🔶 🖶 Add Printer

Find a printer by other options

O My printer is a little older. Help me find it.

O Select a shared printer by name

Example: \\computername\printername or http://computername/printers/printername/.printer

Add a printer using a TCP/IP address or hostname

O Add a Bluetooth, wireless or network discoverable printer

O Add a local printer or network printer with manual settings

Next Cancel

Browse...

- 8. Choose the settings as:
 - a. Device Type: TCP/IP Device
 - b. Hostname or IP address: 10.0.0.2 (Router Address)
 - c. Port Name: 10.0.0.2 (same as router)
 - d. Enable Query the printer....
 - 🔶 🖶 Add Printer

Type a printer hostname or IP address

Device type:	TCP/IP Device \checkmark
Hostname or IP address:	10.0.0.2
Port name:	10.0.0.2

Query the printer and automatically select the driver to use

Next Cance	el
Next Cance	el

- 9. Wait for the "Detecting TCP/IP port" to fail and configure settings as follow:
 - a. Select Custom and click on settings:
- 🔶 🖶 Add Printer

Additional port information required

The device is not found on the network. Be sure that:

- 1. The device is turned on.
- 2. The network is connected.
- 3. The device is properly configured.
- 4. The address on the previous page is correct.

If you think the address is not correct, click Back to return to the previous page. Then correct the address and perform another search on the network. If you are sure the address is correct, select the device type below.

Device Type		
○ <u>S</u> tandard	Generic Network Card	~
◉ <u>C</u> ustom	S <u>e</u> ttings	

<u>N</u> ext	Cancel
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- b. Choose LPR setting
- c. Queue Name: Same as Queue Name in point 3.
- d. Click OK.

Configure Standard TCP/I	P Port Moni	tor		×
Port Settings				
Port Name:		10.0.0.2		
Printer Name or IP Add	ress:	10.0.0.2		
Protocol		,		
O Raw				
Raw Settings				
Port Number:	9100			
- LPR Settings				_
Queue Name:	Canor	n		
LPR Byte Countin	g Enabled			
SNMP Status Enal	bled			
Community Name:	public	:		
SNMP Device Index:	1			_
	,			
			ОК	Cancel

- 10. Click on the next button to continue with the Installation.
- 🔶 🖶 Add Printer

Additional port information required

The device is not found on the network. Be sure that:

- 1. The device is turned on.
- 2. The network is connected.
- 3. The device is properly configured.
- 4. The address on the previous page is correct.

If you think the address is not correct, click Back to return to the previous page. Then correct the address and perform another search on the network. If you are sure the address is correct, select the device type below.

Device Type		
◯ <u>S</u> tandard	Generic Network Card	\sim
◉ <u>C</u> ustom	S <u>e</u> ttings	
	4	lext Cancel

- 11. Windows will start to look for the device again and detecting the driver and model of the printer. It will fail and you will have the option to choose the drivers from the Microsoft Windows update.
 - a. Choose your Manufacture from the list and the driver for the printer and click on next.
 - 🔶 🖶 Add Printer

Install	the printer driver			
3	Choose your printer from	m th n an i	e list. Click Windows Update to see more models. installation CD, click Have Disk.	
Manut Adobe Brothe Canor EPSON	facturer e er N	*	Printers Canon MF8500C Series V4 Version: 6.5.1.0 [2018/06/14] Canon MF8500C Series V4 Version: 7.0.1.0 [2018/10/16] Canon MG5400 series Printer Version: 2.60.2.40 [2012/07/10 Canon MG5400 series Printer Version: 2.60.2.40 [2013/06/25)	
Th <u>Te</u>	is driver is digitally signed. Il me why driver signing is	imp	<u>W</u> indows Update <u>H</u> ave Disk	

12. The driver of the printer should have been installed previously if not then it has to be installed first. From the Window below Windows will ask to replace the installed driver or use the existing driver on the PC. Click on the next button to continue.

		\times	
÷	🖶 Add Printer		
	Multiche constant of the definer de constant of 2		
	which version of the driver do you want to use?		
	Windows detected that a driver is already installed for this printer.		
	Use the driver that is currently installed (recommended)		
'	O Replace the current driver		
	Next Cancel		

- 13. Giver your printer a name that it can be identified by on your computer and programs. Click on the next button to continue.
 - 🔶 🖶 Add Printer

Type a printer name									
Printer name:	Canon MG5400 series Printer (Copy 1)								

This printer will be installed with the Canon MG5400 series Printer driver.

Next	Cancel

14. After the driver is installed successfully, Windows will ask whether you want to share the printer with other computers or not.

← 6	Add Printer					
	Printer Sharing					
ļ	If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.					
(Do not share this printer					
(\bigcirc Share this printer so that others on your network can find and use it					
	Share name:					
	Location:					
	Comment:					
	Next Cancel					

15. The installation should be completed at this stage and you should be able to print a test page.

~	la Add Printer	
	You've successfully added Canon MG5400 series Printer (Copy 1)	
	To check if your printer is working properly, or to see troubleshooting information for the printer, print a test page.	

Finish	Cancel