

## How to Firmware update via D-Link Network Assistant (DNA)

## Setup:

- 1. Compatible Switches:
  - DGS-1100-XX
  - DGS-1210-XX (HW C, D, F. G)
  - DGS-1510-XX
  - DXS-1210-XX
  - DXS-3400-XX
- 2. Is D-Link Network Assistant (DNA) Version 4.0.0.21 or higher installed?
- 3. If not, download DNA from here:

https://ftp.dlink.de/software/DNA/DNA\_DLink\_Network\_Assistant\_latest.zip

4. Install the lastest Version:



5. Download the newest firmware from here:

https://ftp.dlink.de/

The DNA must be executed in the same VLAN and same IP-Range as the switch because the detection and communication will be via Multicast and SNMP.



## 1. Start the D-Link Network Assistant

≡	Default Workspace ( Online / Offline: 1 / 1 ) Q 😵 🖹 📔 🗄										
C	Type / Auth. ○ System Name ○ Status	IP Address 🗘	MAC	Model 0	SNMP	FW Ver.	SN	System Time	IP Mode	HW Ver.	Protocol Ver.
	<u> </u>	192,168,0,11	80-26-89-f5-12-a7	DGS-1100-08P							
IP	□ 😔 🤏	10.90.90.90	54-b8-0a-73-c3-ec	DGS-1210-10P/C1		4.10.B054	\$3401F4000309	2015/01/01 02:37:	Static	С1	DDP V2 0.24

The DNA support switch will be located and listed after a short search period.

2. Hover over the Switch with your mouse and select Upgrade firmware (In example the DGS-1210-10P)

≡	Default Workspace (Online / Offline: 1/1) Q 😵 🖗									
C	Type / Auth. ○ System Name ○ Status	IP Address 🗘 MAC	Model 🗘	SNMP	FW Ver.	SN	System Time	IP Mode	HW Ver.	Protocol Ver.
	B ·	192.168.0.11 80-26-89-f5-1	2-a7 DGS-1100-08P							-
	e	10.90.90.90 54-b8-0a-73-	:3-ec DGS-1210-10P/C1		4.10.B054	\$3401F4000309	2015/01/0 IP	MP 🕑 🕅	) E 9	C 🗘
IP sn										Upgrade firmware

3. Select Browse or drag and drop the firmware file in the Box (No .zip files, the firmware file only)

≡	Ξ     Default Workspace (Online / Offline 1/1)     Q, Q; P: E + E + :									
Typ Sta	/ Auth.	System Name	IP Address	MAC	Model	SNMP	FW Ver.	SN	Upgrade firmware (10.90.90.90) ×	
6			192.168.0.11	80-26-89-15-12-a7	DGS-1100-08P					
6	ę		10.90.90.90	54-b8-0a-73-c3-ec	DGS-1210-10P/C1		4.10.B054	S3401F4000309	Current firmware version	
									4.10.B054	
									Update firmware using a local file	
									firmware 1 2 here, or browse	



Click **Browse** and select the folder where the firmware file is stored on your computer.

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← → • ↑ 📕 > Di				
Zurück zu Downloads (A Organisieren - weber				
📮 System32 🔷	Name	Änderungsdatum		
📙 Übung2 PCNA	DGS-1210-10_RevC_410B054.hex	24.08.2023 12:32	HEX-Datei	11.474 KB
incDrive - Person	DGS-1210-10P. RevC. 410B054.hex	24.08.2023 12:32	HFX-Datei	11.514 KR
	DGS-1210-20_RevC_410B054.hex	24.08.2023 12:32	HEX-Datei	11.478 KB
Interest PC	DGS-1210-28_RevC_4108054.hex			11.482 KB
3D-Objekte	DGS-1210-28P_RevC_4108054.hex			
🔚 Bilder	DGS-1210-52_RevC_4108054.hex	24.08.2023 12:32		11.486 KB
Desktop	DGS-1210-52MP_RevC_410B054.hex	24.08.2023 12:32	HEX-Datei	11.558 KB
Dokumente	DGS-1210-52P_RevC_410B054.hex	24.08.2023 12:32	HEX-Datei	
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## 4. Press Upgrade now

≡	Defau	It Workspace ( Onli	ine / Offline: 1 / 1 )						Q, & B B E E :
Typ Sta	e/ tus Auth.	System Name	IP Address	MAC	Model	SNMP	FW Ver.	SN	Upgrade firmware (10.90.90.90) ×
6			192.168.0.11	80-26-89-15-12-a7	DGS-1100-08P				Current firmulare version
6	) 🥠		10.90.90.90	54-b8-0a-73-c3-ec	DGS-1210-10P/C1		4.10.B054	S3401F4000309	Current nimiware version
									4.10.B054
									Update firmware using a local file
									Firmware file DGS-1210-10P_RevC_41 0B054 hex
L									Cancel

Wait until the upgrade is finished and verify that the new version is installed.