Here is a guide to upgrading the DWR-116 with the firmware DWR-116-A2-V1.06(EU)b03-2017-04-20

This firmware is used to make the DWR-116 compatible with dongles like the DWM-157 C1. This guide is in case the router goes into recovery mode while trying to upload the new firmware.

Step 1

Login to the router with the IP address of 192.168.0.1

192.1	58.0.1			
	Product Page	: DWR-116	Firmware Ve	rsion : V1.06(EU)
		mk		
		LOGIN		
		Log in to the router :		
			User Name : admin Password : Login	
				_
	WIRELE	55		
			copyright © 2004-2016 D-Link Systems, Inc.	

Step 2

DWR-116 SETUP ADVANCED TOOLS STATUS ADMIN FIRMWARE UPGRADE There may be new firmware for your Router to improve functionality and performance. To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Save Settings below to start the firmware upgrade. SYSLOG FIRMWARE INFORMATION FIRMWARE FIRMWARE INFORMATION DYNAMIC DNS Current Firmware Version : V1.06(EU) SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE Note! Do not power off the unit when it is being upgraded. The upgrade is done successfully, the unit will be restarted automatically.						D-Lim			
DWR-116 SETUP ADVANCED TOOLS STATUS ADMIN FIRMWARE UPGRADE TIME There may be new firmware for your Router to improve functionality and performance. SYSLOG To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Save Settings below to start the firmware upgrade. SYSTEM FIRMWARE FIRMWARE FIRMWARE INFORMATION Current Firmware Version : V1.06(EU) Check File SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade is done successfully, the unit will be restarted automatically.									
ADMIN FIRMWARE UPGRADE TIME There may be new firmware for your Router to improve functionality and performance. SYSLOG To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Save Settings below to start the firmware upgrade. SYSTEM FIRMWARE FIRMWARE FIRMWARE INFORMATION DYNAMIC DNS Current Firmware Version : V1.06(EU) SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	SUPPORT	STATUS	TOOLS	ADVANCED	SETUP	DWR-116			
TIME There may be new firmware for your Router to improve functionality and performance. SYSLOG To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Save Settings below to start the firmware upgrade. SYSTEM FIRMWARE FIRMWARE FIRMWARE INFORMATION OYNAMIC DNS Current Firmware Version : V1.06(EU) SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	Helpful Hints			RADE	FIRMWARE UPGF	ADMIN			
SYSLOG To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Save Settings below to start the firmware upgrade. SYSTEM FIRMWARE FIRMWARE FIRMWARE INFORMATION OYNAMIC DNS Current Firmware Version : V1.06(EU) SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	Firmware undates are	formance.	There may be new firmware for your Router to improve functionality and performance.						
EMAIL SETTINGS have found the file to be used, click the Save Settings below to start the firmware upgrade. SYSTEM FIRMWARE FIRMWARE FIRMWARE INFORMATION DYNAMIC DNS Current Firmware Version : V1.06(EU) Check File SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	released	To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you							
SYSTEM FIRMWARE FIRMWARE FIRMWARE INFORMATION DYNAMIC DNS Current Firmware Version : V1.06(EU) SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	improve the functionality of	ware upgrade.	EMAIL SETTINGS						
FIRMWARE FIRMWARE INFORMATION DYNAMIC DNS Current Firmware Version : V1.06(EU) SYSTEM CHECK Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	your router and								
DYNAMIC DNS Current Firmware Version : V1.06(EU) Check File SYSTEM CHECK Current Firmware Date : 2017/04/20 Current Firmware Date : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	If you run into a	FIRMWARE INFORMATION							
SYSTEM CHECk Current finitiwate bate : 2017/04/20 SCHEDULES FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	specific feature o		S Current Firmware Version : V1.06(EU) Check File						
Schedules FIRMWARE UPGRADE LOGOUT Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	if updated	EM CHECK Current Firmware Date : 2017/04/20 EDULES FIRMWARE UPGRADE FIRMWARE UPGRADE							
Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.	available for your								
internet	More	Note! Do not power off the unit when it is being upgraded. The upgrade procedure takes about 180 seconds. When the upgrade is done successfully, the unit will be restarted automatically.							
To upgrade the firmware, your PC must have a wired connection to the router. Enter the name of the firmware upgrade file, and click on the Upload button.		the router. Enter the name	e a wired connection to e Upload button.	nware, your PC must have grade file, and click on th	To upgrade the firm of the firmware upg	Offline			
Reboot						Reboot			
Upload : Chose File No file chosen			Ile No file chosen	Upload : Choose F					

Navigate to "Tools" and then "Firmware" on the left.

Choose the file "DWR-116-A2-V1.06(EU)b03-2017-04-20.bin" and click upgrade.

Step 3

If device goes into recovery mode, here is how to recover. You will know the device is in recovery mode when all the LAN ports are rapidly flashing. If the device did not go into recovery mode you can skip to Step 4.

Change your IP address to 192.168.123.10 /255.255.255.0 and go to the website http://192.168.123.254



Firmware Filename

Choose File No file chosen

Upgrade

Choose the same file "DWR-116-A2-V1.06(EU)b03-2017-04-20.bin" and upload in again.

Afterward turn off the router and back on again.

Step 4

Login to router using 192.168.0.1 and navigate to "Tools" and "System" on the left.

D-Link								
DWR-116	SETUP	ADVANCED	TOOL5	STATUS	SUPPORT			
ADMIN	SYSTEM SETTING	S			Helpful Hints			
ТІМЕ	The System Settinas se	 Once your router is configured the way you want it, you can save the configuration settings to a configuration file. 						
SYSLOG	Restoring the unit to th							
EMAIL SETTINGS	nave created.							
SYSTEM	The current system set other saved setting file	tings can be saved as a file created by device can be	e onto the local hard drive. Tl uploaded into the unit.	he saved file or any	- You might pood this			
FIRMWARE		file so that you can load your configuration later in the event that the router's						
DYNAMIC DNS	SAVE AND RESTOR							
SYSTEM CHECK	Save Settings To Local Hard Drive : Save default set restored.							
SCHEDULES	Load Settings From	n Local Hard Drive : 🛛	hoose File No file chosen		More			
LOGOUT		L	pload Settings					
	Restore To Factor	ry Default Settings : R	eset to Default					

Reset the router to default.

Step 5

The router should now be compatible with dongles like the DWM-157.

For further information contact us on 012 741 2000 or email us on support@za.dlink.com