# DNS-320L/LW Firmware Release Notes

**Firmware: 1.04** b08 (Beta)
**Hardware: DNS-320L, DNS-320LW**
**Date: 2014/09/22**

**Note:**

Some media reports have recently been published relating to vulnerabilities in network-attached storage and network video recorder devices, including D-Link devices.

D-Link continues to provide updates for bugs and security patches to comply with the current vulnerabilities, safe use, and product software quality standards.

D-Link is in process of verifying this beta firmware for full release which will include published releases notes.

We encourage to keep their D-Link Device updated.

---

**Firmware: 1.03 (security patch)**
**Hardware: DNS-320L, DNS-320LW**
**Date: 2014/07/21**

**New Features:**
None

**Enhancements:**
None

**Problems Resolved:**

[Security] The port parameter of login_mgr.cgi has been fixed.

[mydlink] Connection issues with Mydlink and Fastweb is fixed (Italian ISP).

[Multimedia] Tracks can now be played from subfolders by reading parent ID tag

[Multimedia] The DLNA play list is ordered by the tag priority. Album-> Track Number-> Artist.

[DDNS] The free www.DynDNS.org service is no longer offered and has been removed.

---------------------------------------------------

Firmware: 1.03

Hardware:    DNS-320L    A1/A2/A3

                  DNS-320LW  A1/A2

Date: 2013/09/04

## New Features:

- My Surveillance Center

## Enhancements:

- Able to press "Enter" to log-in
- Latest log should appear on top of the list at home page
- Add warning message for my music and my photos to inform user to create multimedia library if it is empty
- Support Amazon S3 multiple upload function
- Support new camera models, DCS-931L, DCS-933L, DCS-5010L, DCS-5020L

## Problems Resolved:

[Bug Fix] Unable to perform RAID migration from single disk to RAID1 disk volume

[Bug Fix] NAS can't be accessed via the SSL port after SSL port be changed and reboot.

[Bug Fix] Fix the FTP path authentication issue

## Known Issues:

None

---------------------------------------------------

Firmware: 1.02

Hardware:    DNS-320L    A1/A2/A3

                  DNS-320LW  A1/A2

Date: 2013/5/8

## New Features:

- Supports Enhanced RAID Roaming function.
- Supports Hot-Swap function
- Supports My Music application which manages music content stored in NAS
- Supports smart media library (Content Classification) function which will generate media library for content stored in the NAS, and serves mobile apps and NAS applications (My Photos, My Music, etc)

## Enhancements:

- Local Backup capable to backup > 2GB file

- Support Windows 8 / IE 10

- Increase the number of photo per album from 100 to 1000

- My Photos supports new GUI, search function, and Apple AirPlay®

- My Files supports upload photos to Flickr and Facebook

**Problems Resolved:**

[Bug Fix] File size incorrect under Mac OS 10.6 issue

[Bug Fix] Fix Samba security issue

[Bug Fix] Fix GUI Security Vulnerability issue

[Bug Fix] Fix the DLNA compatibility issue with Samsung smart TV

[Bug Fix] Fix cannot save the configuration issue

**Known Issues:**

None

----------------------------------------------------

Firmware: 1.01

Hardware: A1/A2

Date: 2012/9/14


**Enhancements:**

Add "www.dlinkddns.com.cn" in default DDNS list.

**Problems Resolved:**

[Bug Fix] After reset to default, LAN cannot work normally.

[Bug Fix] Fixed previous schedule power on issue which only can work once.

[Bug Fix] Fixed My photo Cooliris malfunction bug.

[Bug Fix] Fixed scan disk failed bug.

[Bug Fix] Fixed the bug that cannot mount usb ext2, ext3 and ext4 partition.

[Bug Fix] Fix busy loop when there is no WAN connection

[Bug Fix] Remove OLED description in help file

**Known Issues:**

None

----------------------------------------------------

Firmware: 1.00

Hardware: A1

Date: 2012/6/15


First DNS-320L firmware release


**Enhancements:**

None

**Problems Resolved:**

None

**Known Issues:**

None