

## Peplink Products Featuring Dual FLASH

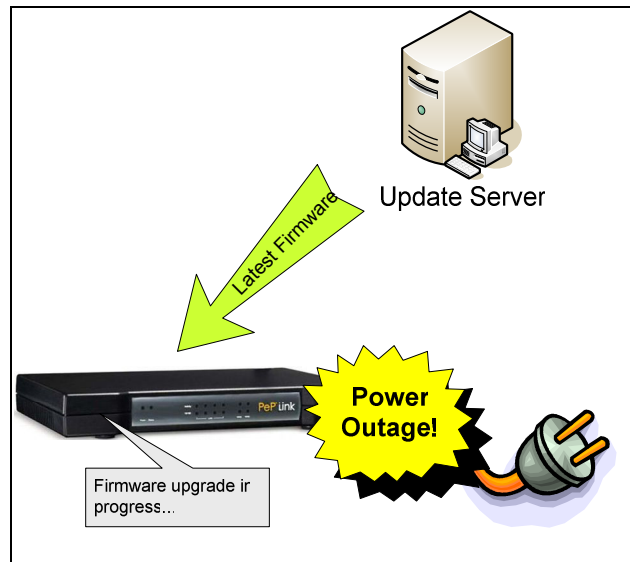
### Background

Peplink Balance is designed to be a reliable piece of network equipment that you can rely on for continuous service 24/7. Dual FLASH, like many other features you can find in a Peplink Balance, helps you increase network service uptime. Uncommon as it sounds, each Peplink Balance and Surf unit has two FLASH chips integrated into the system. We will discuss the benefits of a second FLASH chip in this fact sheet. Expected downtime is sharply reduced. Flexibility is another advantage as two different copies of firmware can be stored on a Peplink device and a user may select any one of them to boot from.

### Benefits

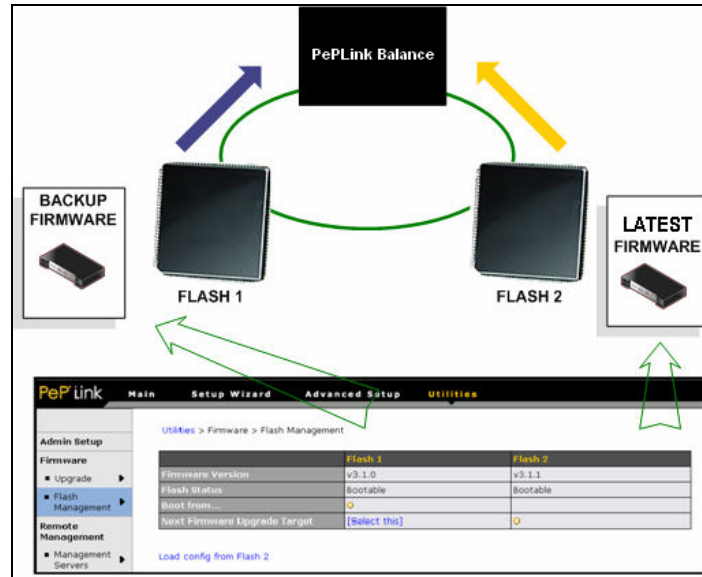
#### Reduced Downtime and Upgrade Risk

Dual FLASH protects customers from risks associated with upgrades, e.g. power outage. A Peplink device will check for firmware integrity when booting up. It will automatically select the alternate copy when it detects a corrupted firmware.



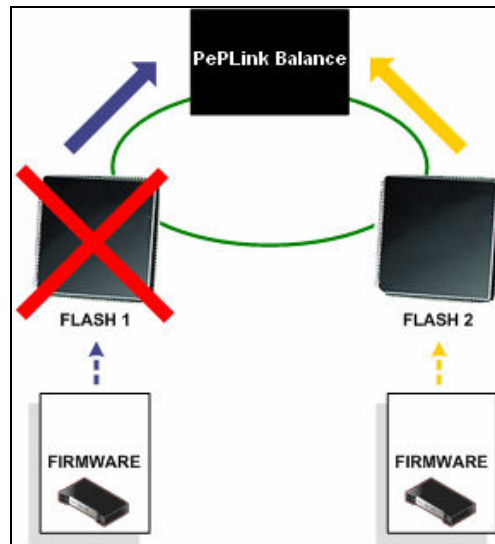
### Fast Fallback and More Flexibility

For customers who want to try the latest and greatest firmware, the presence of a second firmware chip means fast fallback is possible as a user can always specify which firmware to boot from.



### Protection against Chip Failure

In the very rare event that a FLASH chip is damaged, an extra layer of protection does not harm.



### Other Considerations and Benefits

For further details on the applications and benefits of the Peplink Balance series, please visit our website at [www.peplink.com](http://www.peplink.com).