NOTE: During configuration or flashing a device, the only cables that should be hooked to the device are the power cable and the cable connecting the device to your computer.

Getting Started

- **Installation** - Complete guide for installing DD-WRT on your router
- **Basic Wireless Settings** - Info and Recommendations on Basic Wireless settings
- **Advanced wireless settings** - Info and Recommendations on Advanced Wireless settings
- **FAQs** - Everything from Where do I download dd-wrt, to how do I increase range.
- **Glossary** - Good to look up any unfamiliar dd-wrt term.

Basic Tutorials

These tutorials have content most new users will understand and be able to deploy. Category is here: Category:Basic tutorials

- **Access Restrictions**
- **Access To Modem Configuration**
- **Ad blocking**
- **Afterburner/Speedbooster**
- **Chillispot hotspot** (now very simple)
- **Client Bridged**
- **Client Mode**
- **Configuration settings for UMA enabled phones**
- **CRON**
- **DNSMasq as DHCP server**
- **Easy SSH tunnels** (securely surf the web anywhere / bypass firewalls)
- **EoIP Routing** (Link two routers over the Internet)
- **Firewall**
- **Firewall Builder**
- **Google Chromecast**
- **Guest Network** for new and pre-23020 builds
- **HotSpot HTTP Redirect**
- **Itunes remote**
- **Insufficient RAM** (make 8MB RAM devices
- **Parental control**
- **Port Blocking**
- **Port Forwarding** (single/range/trigger/UPnP)
- **Port Forwarding Troubleshooting**
- **Printer Sharing**
- **ProFTPd Server** (And some other good to knows)
- **Quality of Service** (QoS)
- **Repeater Bridge**
- **Samba Filesystem**
- **Separate LAN and WLAN**
- **Spanning Tree Protocol** (STP)
- **SSH access from internet**
- **Sshfs**
- **Sony PSP and Remote Play**
- **Startup Scripts**
- **Static DHCP**
- **Telnet/SSH and the Command Line**
- **The Easiest Tunnel Ever**
- **Update IP change on Tunnelbroker with DNS-O-MATIC**
- **Unbound**
Basic Tutorials

- Advanced Wireless Settings
- Additional USB ports and Internal HD on Asus WL500gP
- CFE backup
- Chillispot hotspot
- Comcast download speed fix for Linksys eSeries
- Configure RSS feed output
- Connection Limit Notifier
- DNS Category - DNSMasq, OpenDNS, etc
- Dynamic DNS Category - DDNS, no-ip.com, etc
- Dual WAN Category - How to setup Dual WAN
- FON Hotspot using Chillispot
- Guest WiFi + abuse control for beginners
- HDsamba2 - Setting up and using
- How to - Format and Partition External Storage Device
- Hosting Subversion Service on your router
- Installing Entware - It is a software repository for embedded devices like routers or network attached storages. >1800 packages are available.
- Page swapping for DD-WRT
- Peer-to-Peer (P2P) Throttling
- Policy Based Routing
- Preventing Brute Force Attacks (WiP)
- Point-to-Point PPTP Tunneling with two DD-WRT
- PXE - Allow thin clients to boot using DD-WRT's DHCP service
- Router as a Web Server
- Rsync Backup Server (win/mac/linux clients)
- Setting up a Transparent Proxy Server using Squid
- SNMP
- Setting up IPTV without impact to LAN and Wireless traffic
- siproxd -- Transparent sip proxy for using sip devices without nat/outbound proxy configuration (e.g. Nokia e61)
- SFTP with DD-WRT - Access your DD-WRT-based router with SFTP.
- SES_Button - Customizing
- Ushare uPnP media server
- Using ipkg to install OpenWRT packages

Advanced Tutorials

These tutorials require a certain degree of knowledge about general networking that some new users may or may not understand. Also, check out the Advanced tutorials Category.
Installable Packages

This list covers additional software that can be installed on devices running DD-WRT. Additionally more than 1250 packages are provided with NSLU2-Linux Optware packages build specially for DD-WRT. Entware is also supported and is more up-to-date than Optware. A list of Entware packages, >1800, is here.

- **BWlog** -- Bandwidth Log - realtime bandwidth graphing.
- **iftop** -- for ncurses-based monitoring of active connections and their bandwidth
- **Kismet Server/Drone** -- using a windows box to display results
- **Port Knocker daemon**
- **Miau IRC Bouncer** -- keep IRC nickname and channels
- **Multi Router Traffic Grapher** -- MRTG for dd-wrt
- **No-IP.com Client** -- add No-IP.com DDNS
- **OpenNTPD** -- Turn your router into a time server
- **OpenSwan** -- IPsec for Linux
- **Asterisk** -- open source PBX VoIP system
- **VNCRepeater** -- connect to multiple vnc servers behind a NAT firewall and only have to forward one port. Note: Someone pls create and adapt this page for dd-wrt.
- **wrt54g kismet with linux server** -- using a linux box to display results
- **Wiviz** - DHTML interface to scan for networks and see signal strength and effects of antenna adjustment in real time
- **vsftpd** -- FTP server
- **ProFTPd** -- Howto install ProFTPD and start it via xinetd.

La Fonera Tutorials

- **LaFonera - LaFonera Router**
- **LaFonera Category**