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
- Update IP change on Tunnelbroker with DNS-O-MATIC
- Unbound
- URL - Keyword blocking (Access
stabled) / Router Slowdown
• Linking Routers - WDS, Repeaters, OLSR, etc.
• MAC Address Clone
• Modem - Connection to Router
• Multiple WLANs - Add additional SSID's
• My Page
• Networking 101 for Dummies
• Network traffic analysis with netflow and ntop
• Network Time Protocol (NTP)
• NoCatSplash
• Obtaining an Unknown Router IP Address
• OpenDNS
• OpenVPN Remote Access by Static Key (The Simple Way)

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

• 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
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