

## Using ipkg to install OpenWRT packages

you need jffs or samba fs to install your packages into

telnet/ssh in and type

```
mkdir /jffs/tmp
mkdir /jffs/tmp/ipkg
```

```
/tmp # ipkg update
```

```
Downloading http://downloads.openwrt.org/whiterussian/packages/Packages ...
Connecting to downloads.openwrt.org[195.56.146.238]:80
Packages          100% |*****| 94867      00:00 ETA
Done.
Updated list of available packages in //jffs/usr/lib/ipkg/lists/whiterussian
Downloading http://downloads.openwrt.org/whiterussian/packages/non-free/Packages ...
Connecting to downloads.openwrt.org[195.56.146.238]:80
Packages          100% |*****| 568      00:00 ETA
Done.
Updated list of available packages in //jffs/usr/lib/ipkg/lists/non-free
```

to see whats available to install type

```
/tmp # ipkg list | more
```

- aiccu - SixXS Automatic IPv6 Connectivity Client Utility
- arptables - ARP firewalling software
- arpwatch - Ethernet monitor program for keeping track of ethernet/ip address pairings
- asterisk-chan-mgcp - a Media Gateway Control Protocol implementation for Asterisk
- asterisk-chan-skinny - a Skinny Client Control Protocol implementation for Asterisk
- --- etc

to install type

```
/tmp # ipkg install <pkgname>
```

for more info just type *ipkg* from the command prompt.