

Etherchannel Quick Guide

LACP Config

```
SW1#interface range f0/23 – 24
```

```
SW1#channel-group 1 mode active
```

***This creates interface port-channel 1**

```
SW1#interface port-channel 1
```

```
SW1#switchport mode trunk
```

***Configure the interface settings on the port channel**

Note: remember to configure matching settings on the other switch on the other side of the links.

*show etherchannel summary

Layer 3 Etherchannel Config

```
SW1#interface range gig 1/0/1 – 2
```

```
SW1#no switchport
```

```
SW1#channel-group 1 mode active
```

```
SW1#interface port-channel 1
```

```
SW1#ip address 192.168.0.1 255.255.255.252
```

```
SW1#no shutdown
```