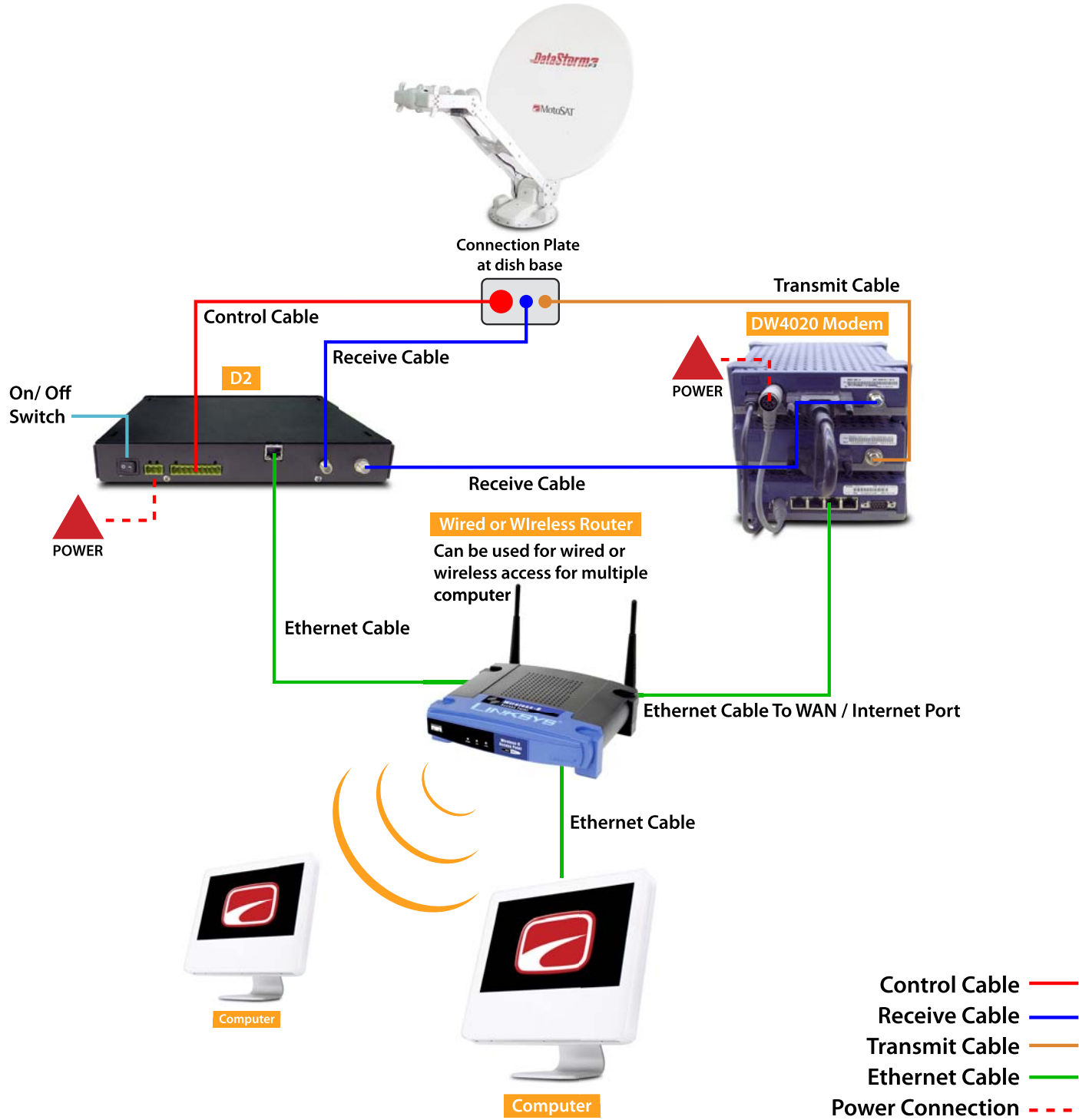


# DW4020: 5 Static IP ROUTER



## ROUTER [Multiple Computers]



### D2 Settings:

- IP**-192.168.1.250
- Subnet**-Leave as is
- Modem Gateway**-192.168.0.1
- \*Router Gateway**-192.168.1.1\*\*
- DNS**-Leave as is

### Computer(s) Settings

- Obtain IP Address**  
**Automatically**
- Obtain DNS**  
**Automatically**

### Router Settings [WAN Address are an example\*]

- WAN IP**-66.88.44.33      **LAN IP**-192.168.1.1\*\* [or DHCP]
- Subnet**-255.255.255.252      **Subnet**-255.255.255.0
- Gateway**-66.88.44.32      **Gateway**-NONE
- DNS**-66.82.4.8, 66.82.4.12

\*Must use v.3.5.4 in this configuration  
 \*\*Linksys Router Default Configuration

\*WAN IP given via modem commissioning  
 \*\*Linksys Router Default Configuration

**MUST PROGRAM THE SATELLITE SPECIFIC SETTINGS [See the D2 Configuration section of the setup manual]**

## **DW4020, D2, and Computer IP Guide [5 Static IP] WITH Router**

- **DW4020 Settings**

**IP Configuration**

**IP-i.e. 66.88.44.32 [See your SAN confirmation sheet for actual IP's]  
SUBNET-255.255.255.248**

- **D2 Settings**

**IP Configuration**

**IP-192.168.1.250  
SUBNET-255.255.255.0  
MODEM GATEWAY-192.168.0.1  
ROUTER GATEWAY- 192.168.1.1  
DNS-Leave as is**

- **Your Computer's Settings**

**IP Configuration [a wired or wireless link via the router]**

**-Obtain IP Address Automatically  
-Obtain DNS Automatically**

- **Router Settings**

**WAN Configuration**

**IP-66.88.44.33  
SUBNET-255.255.255.248  
GATEWAY-66.88.44.32  
DNS-1-66.82.4.8  
2-66.82.4.12**

**LAN Configuration**

**DHCP [Usually will be under the 192.168.1.1\* address]**

**\*Linksys Router Configuration**

- **Remaining Static IP address can be used on other network devices as you see fit; though the devices must be directly connected to the DW4020 in order to utilize the remaining static IP addresses.**

**PLEASE REFER TO YOUR INSTALLER OR SAN CONFIRMATION SHEET FOR  
ACTUAL IP SETTINGS ON YOUR MODEM DEVICE**