

**Addressing Table**

Device	Interface	Network Address	IP Address	Subnet Mask	Default Gateway
S1	VLAN 1	198.15.20.0	198.15.20.2	255.255.255.252	
S2	VLAN 1	200.20.15.0	200.20.15.2	255.255.255.252	
S3	VLAN 1	198.200.15.0	198.200.15.1	255.255.255.0	
R1	G0	198.15.20.0	198.15.20.1	255.255.255.0	
	G1	200.20.15.0	200.20.15.1	255.255.255.0	
	S0	10.0.0.0	10.0.0.1	255.0.0.0	
R2	S1	10.0.0.0	10.0.0.2	255.255.255.128	
	G1	172.16.0.0	172.16.0.1	255.255.0.0	
	G0	158.15.0.0	158.15.0.1	255.255.0.0	
R3	G1	172.16.0.0	172.16.0.2	255.255.0.0	
	G0	198.200.15.0	198.200.15.1	255.255.255.0	

<b>Wireless Device</b>	<b>Internet Port Static Address</b>	<b>158.15.0.0</b>			
	<b>WLAN</b>	<b>192.16.18.0</b>		<b>255.255.255.0</b>	
<b>PC-1</b>	<b>NIC</b>	<b>198.15.20.3</b>		<b>255.255.255.0</b>	
<b>PC-2</b>	<b>NIC</b>	<b>200.15.20.3</b>		<b>255.255.255.0</b>	
<b>PC-3</b>	<b>NIC</b>	<b>198.200.15.3</b>		<b>255.255.255.0</b>	
<b>PC-4</b>	<b>NIC</b>	<b>N/A</b>		<b>255.255.255.0</b>	