

PC configurations				2960 – 24 TTL Switch 1 Configuration				
Devices	IP Address	VLAN	Connected With	Port Connected to	VLAN	LINK	STATUS	
PC0	10.0.0.2	VLAN10	Switch1 on F0/1	F0/1 With PC0	VLAN10	Access	OK	
PC1	20.0.0.2	VLAN20	Switch1 on F0/2	F0/2 With PC1	VLAN20	Access	OK	
PC2	10.0.0.3	VLAN10	Switch2 on F0/1	Gig1/1 With Router	VLAN 10,20	Trunk	OK	
PC3	20.0.0.3	VLAN20	Switch2 on F0/2	Gig 1/2 With Switch2	VLAN 10,20	Trunk	OK	
PC4	10.0.0.4	VLAN10	Switch3 on F0/1	F0/24 Witch Switch2	VLAN 10,20	Trunk	OK	
PC5	20.0.0.4	VLAN20	Switch3 on F0/2					
2960 – 24 TTL Switch 2 Configuration				2960 – 24 TTL Switch 3 Configuration				
F0/1 With PC0		VLAN10	Access	OK	F0/1 With PC0	VLAN10	Access	OK
F0/2 With PC1		VLAN20	Access	OK	F0/2 With PC1	VLAN20	Access	OK
Gig 1/2 With Switch1		VLAN 10,20	Trunk	OK	Gig 1/1 With Switch2	VLAN 10,20	Trunk	OK
Gig 1/1 With Switch3		VLAN 10,20	Trunk	OK	F0/24 Witch Switch1	VLAN 10,20	Trunk	Blocked
F0/24 Witch Switch1		VLAN 10,20	Trunk	Blocked				
F0/23 Witch Switch3		VLAN 10,20	Trunk	OK				