

VLAN/Subnet Detail

v10 VLAN10 – Legacy Network

Gateway – Set to Current Legacy IP

v15 VLAN15 – Unifi Network

Gateway – 192.168.15.1
Subnet – 255.255.255.0

v16 VLAN16 – Guest Network

Gateway – 172.16.0.1
Subnet – 255.255.252.0

v17 VLAN17 – Crew Network

Gateway – 172.17.0.1
Subnet – 255.255.252.0

v18 VLAN18 – Officer Network

Gateway – 172.18.0.1
Subnet – 255.255.252.0

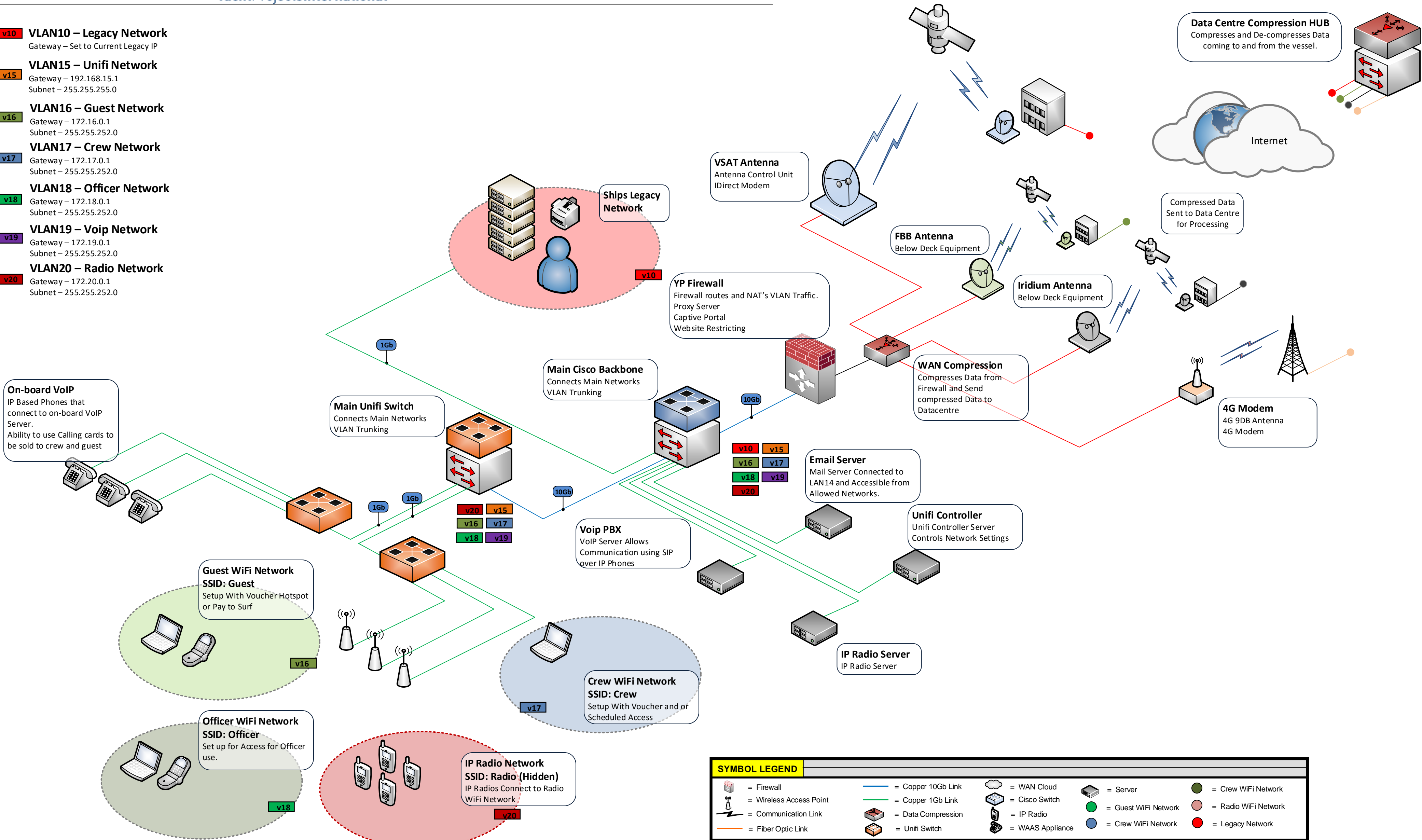
v19 VLAN19 – Voip Network

Gateway – 172.19.0.1
Subnet – 255.255.252.0

v20 VLAN20 – Radio Network

Gateway – 172.20.0.1
Subnet – 255.255.252.0

On-board VoIP
IP Based Phones that connect to on-board VoIP Server. Ability to use Calling cards to be sold to crew and guest



SYMBOL LEGEND					
	= Firewall		= Copper 10Gb Link		= WAN Cloud
	= Wireless Access Point		= Copper 1Gb Link		= Cisco Switch
	= Communication Link		= Data Compression		= IP Radio
	= Fiber Optic Link		= Unifi Switch		= WAAS Appliance
	= Server		= Crew WiFi Network		= Radio WiFi Network
	= Guest WiFi Network		= Crew WiFi Network		= Legacy Network