

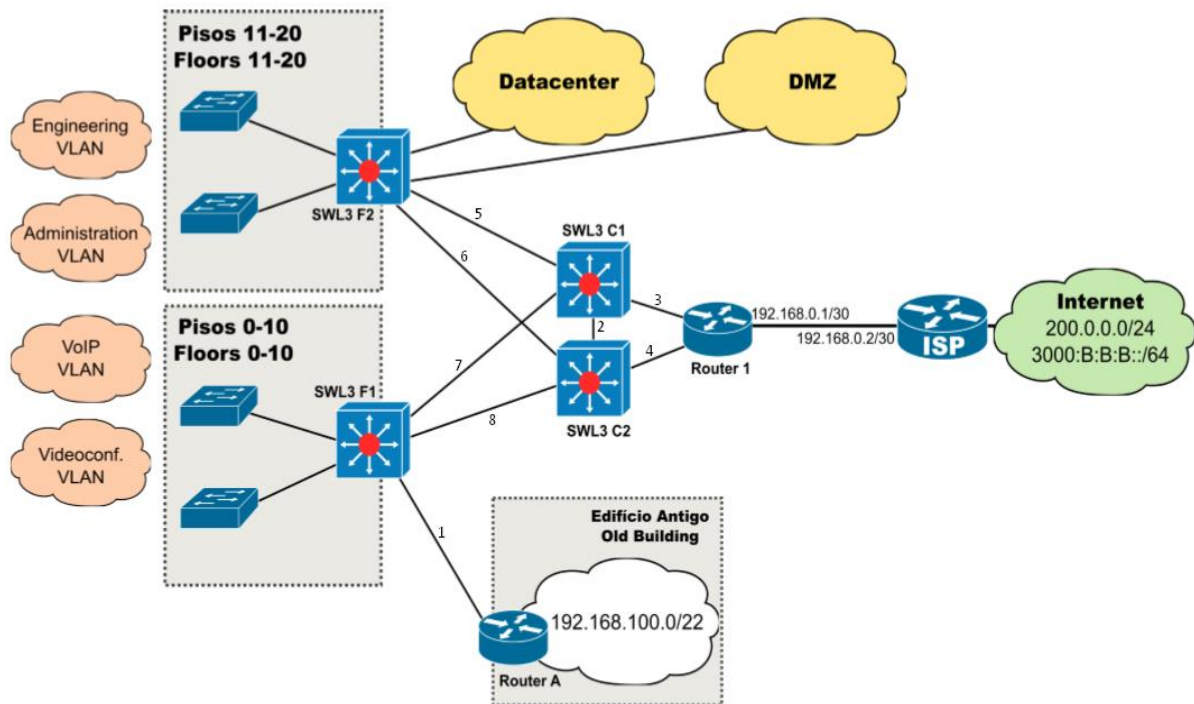
IPv4 Public Addressing

	Prefixo de rede	Último endereço	Gateway	Máscara
120 servers at DMZ	100.1.2.0	100.1.2.127	100.1.2.1	/25
120 servers at Internal Datacenter	100.1.2.128	100.1.2.255	100.1.2.129	/25
120 PCs Engineering VLAN	100.1.3.0	100.1.3.127	100.1.3.1	/25
60 Video-conference equipments	100.1.3.128	100.1.3.191	100.1.3.129	/26
12 addresses to NAT/PAT	100.1.3.192	100.1.3.207	-	/28

IPv4 Private Addressing

	Prefixo de rede	Último Endereço	Gateway	Máscara
Engineering VLAN	10.0.0.0	10.0.0.255	10.0.0.1	/24
Administration VLAN	10.0.1.0	10.0.0.255	10.0.1.1	/24
VoIP VLAN	10.0.2.0	10.0.2.255	10.0.2.1	/24
Video-conference VLAN	10.0.3.0	10.0.3.255	10.0.3.1	/24
Internal Datacenter	10.0.4.0	10.0.4.255	10.0.4.1	/24
DMZ	10.0.5.0	10.0.5.255	10.0.5.1	/24

		Último Endereço	Máscara
Connection 1	10.0.6.0	10.0.6.3	/30
Connection 2	10.0.6.4	10.0.6.7	/30
Connection 3	10.0.6.8	10.0.6.11	/30
Connection 4	10.0.6.12	10.0.6.15	/30
Connection 5	10.0.6.16	10.0.6.19	/30
Connection 6	10.0.6.20	10.0.6.23	/30
Connection 7	10.0.6.24	10.0.6.27	/30
Connection 8	10.0.6.28	10.0.6.31	/30



IPv6 Addressing

	Gama de Endereços
Prefixo de rede	3100:a:a:5500::00/64
Internal Datacenter	3100:a:a:5501::00/64
Engineering VLAN	3100:a:a:5502::00/64
Administration VLAN	3100:a:a:5503::00/64
VoIP VLAN	3100:a:a:5504::00/64
Video-conference VLAN	3100:a:a:5505::00/64
Connection 1	3100:a:a:5506::00/64
Connection 2	3100:a:a:5506::04/64
Connection 3	3100:a:a:5506::08/64
Connection 4	3100:a:a:5506::0C/64
Connection 5	3100:a:a:5506::10/64
Connection 6	3100:a:a:5506::14/64
Connection 7	3100:a:a:5506::18/64
Connection 8	3100:a:a:5506::1C/64