

Relação Equipamentos - Concorrência 13592/2022 SENAC:

- Links Internet 10Gbps:
 - Roteador ARS 920 24 portas;
<https://www.cisco.com/c/en/us/products/collateral/routers/asr-920-series-aggregation-services-router/datasheet-c78-733397.pdf>
 - Switch Cisco NCS520 – 10Gb;
<https://www.cisco.com/c/en/us/products/collateral/routers/network-convergence-system-500-series-routers/datasheet-c78-740294.pdf>

- Links de Internet 1Gbps:
 - Roteador ARS 920 4 portas;
<https://www.cisco.com/c/en/us/products/collateral/routers/asr-920-series-aggregation-services-router/datasheet-c78-733397.pdf>
 - Switch Cisco NCS520 – 10Gb;
<https://www.cisco.com/c/en/us/products/collateral/routers/network-convergence-system-500-series-routers/datasheet-c78-740294.pdf>

- Links Internet 500Mbps:
 - Roteador Cisco ISR921;
<https://www.cisco.com/c/en/us/products/collateral/routers/900-series-integrated-services-routers-isr/datasheet-c78-741615.pdf>
 - Switch Juniper EX 2300 – 1Gb;
<https://www.cisco.com/c/en/us/products/collateral/routers/900-series-integrated-services-routers-isr/datasheet-c78-741615.pdf>

- Links Internet 300Mbps:
 - Roteador Cisco ISR 921 (Localidades com Last Mile receberão somente o Roteador);
<https://www.cisco.com/c/en/us/products/collateral/routers/900-series-integrated-services-routers-isr/datasheet-c78-741615.pdf>
 - Modem GPON Huawei HG8245H (Para localidades Atendidas via GPON);
<https://www.router-switch.com/hg8245h-datasheet-pdf.html>
 - Switch Juniper EX 2300 – 1Gb (Para localidades atendidas via rede Metro);
<https://www.cisco.com/c/en/us/products/collateral/routers/900-series-integrated-services-routers-isr/datasheet-c78-741615.pdf>

- Links Lan-to-Lan 10Gbps
 - Switch Cisco NCS 520 – 10Gb (Interface Switch Internet 10GB);
<https://www.cisco.com/c/en/us/products/collateral/routers/network-convergence-system-500-series-routers/datasheet-c78-740294.pdf>

- Link MPLS 10Gbps – Concentrador:
 - Roteador ARS 920 24 portas;
<https://www.cisco.com/c/en/us/products/collateral/routers/asr-920-series-aggregation-services-router/datasheet-c78-733397.pdf>

- Link MPLS 500Mbps:
 - Roteador Cisco ISR 931;
<https://www.cisco.com/c/en/us/products/collateral/routers/900-series-integrated-services-routers-isr/datasheet-c78-741615.pdf>

- Link MPLS 200Mbps:
 - Roteador Cisco ISR 921;
<https://www.cisco.com/c/en/us/products/collateral/routers/900-series-integrated-services-routers-isr/datasheet-c78-741615.pdf>
 - Modem GPON Huawei HG8245H (Para localidades Atendidas via GPON);
<https://www.router-switch.com/hg8245h-datasheet-pdf.html>
 - Switch Juniper EX 2300 – 1Gb (Para localidades atendidas via rede Metro);
<https://www.juniper.net/content/dam/www/assets/datasheets/us/en/switches/ex2300-ethernet-switch-datasheet.pdf>

- Para comunicação de Voz via Rede MPLS:
 - Gateway Khomp UMG 100 1E1 (Para unidades com E1 em R2 ou ISDN);
<https://www.khomp.com/wp-content/uploads/2017/09/UMG-100-PT-V7.pdf>
 - Audiocodes IAD Media Pack 114/118 (Para unidades com FXS);
<https://www.audiocodes.com/media/2373/mp-1xx-and-mp-124-datasheet.pdf>