

Section 1 - Multiprotocol Label Switching (MPLS) VPN

Access

Access loops for On-Net (Verizon Access Facilities) and Off-Net (3rd Party Access Facilities from ILEC or CLEC) to Verizon Point of Presence (POP). The Verizon POP is where the MPLS and Internet Node reside for service connectivity excluded in this access loop price. Access loops are based on available facilities provisioned into a specific customer address location. Provisioned speeds have two elements to include Interface and Bandwidth. Interface provisioned is the fully capable speed of the access loop versus Bandwidth is the provision speed for customer use. Special Construction to build Access loops into a customer location may apply which is excluded from the price available on an ICB Basis.

Feature Name	Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
On-Net Interface / Bandwidth				
On-Net 10Mbps / 1Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$126.63
On-Net 10Mbps / 2Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$130.15
On-Net 10Mbps / 3Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$132.96
On-Net 10Mbps / 4Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$144.92
On-Net 10Mbps / 5Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$154.77
On-Net 10Mbps / 6Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$169.54
On-Net 10Mbps / 7Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$182.91
On-Net 10Mbps / 8Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$194.87
On-Net 10Mbps / 10Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$208.94
On-Net 100Mbps / 10Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$208.94
On-Net 100Mbps / 20Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$255.37
On-Net 100Mbps / 30Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$309.54
On-Net 100Mbps / 40Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$316.58
On-Net 100Mbps / 50Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$320.09
On-Net 100Mbps / 60Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$323.61
On-Net 100Mbps / 70Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$391.15
On-Net 100Mbps / 80Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$413.66

Feature Name	Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
On-Net 100Mbps / 90Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$425.62
On-Net 100Mbps / 100Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$429.84
On-Net 1Gbps / 90Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$512.15
On-Net 1Gbps / 100Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$534.66
On-Net 1Gbps / 150Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$616.27
On-Net 1Gbps / 200Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$700.69
On-Net 1Gbps / 300Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$838.57
On-Net 1Gbps / 400Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$962.39
On-Net 1Gbps / 500Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$984.90
On-Net 1Gbps / 600Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$998.97
On-Net 1Gbps / 1,000Mbps	On-Net Access loop to customer location for this speed	Per Occurrence	N/A	\$ 1,013.04
On-Net 10Gbps / 1Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 1.5Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 2Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 2.5Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 3Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 4Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 5Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 6Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 7Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 8Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 9Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps / 10Gbps	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
On-Net 10Gbps> / 10Gbps>	On-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB

Feature Name	Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
Off-Net Interface / Bandwidth				
Off-Net 10Mbps / 1Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 2Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 3Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 4Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 5Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 6Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 7Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 8Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 9Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Mbps / 10Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 10Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 20Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 30Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 40Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 50Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 60Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 70Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 80Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 90Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 100Mbps / 100Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 90Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 100Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 150Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB

Feature Name	Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
Off-Net 1Gbps / 200Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 300Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 400Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 500Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 600Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 700Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 800Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 900Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 1Gbps / 1,000Mbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 1Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 1.5Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 2Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 2.5Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 3Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 4Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 5Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 6Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 7Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 8Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 9Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps / 10Gbps	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB
Off-Net 10Gbps> / 10Gbps>	Off-Net Access loop to customer location for this speed	Per Occurrence	ICB	ICB

Feature Name	Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
Access Loop Special Construction	Access Loop Special Construction is available for use should facilities not be available to provision to a customer location. This will be determined once an order is submitted and not able to be provisioned.	Per Occurrence	ICB	ICB

Private IP/MPLS

Private IP or MPLS (Multiprotocol Label Switching) is a wide area data networking service which provides any-to-any connectivity to transport Customer data between Customer Sites. Customer may create multiple virtual private network connections via a single Private IP port. Customer may use those connections to extend the privacy and security of the Private IP service to the various LANs at Customer's Site. Private IP or MPLS is a network-based virtual private network (VPN) service, enabling local, national, and global customers in multiple verticals to effectively communicate over a secure, efficient, and flexible network infrastructure. Using CAR (Committed Access Rate) rules Verizon will route Customer traffic based on the priority assigned by Customer using different classes of service designations, which follow the Internet Engineering Task Force Differentiated Services or Diff-Serv model. The CAR is priced separately below.

Feature Name	Feature Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
MPLS Port 1.536 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$176.88
MPLS Port 3.072 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$284.42
MPLS Port 4.608 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$319.59
MPLS Port 6.144 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$333.66
MPLS Port 1 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$145.73
MPLS Port 2 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$209.04
MPLS Port 3 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$262.31
MPLS Port 4 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$263.31
MPLS Port 6 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$309.54

Feature Name	Feature Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
MPLS Port 7 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$326.63
MPLS Port 8 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$333.66
MPLS Port 10 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$263.31
MPLS Port 15 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$348.74
MPLS Port 20 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$449.24
MPLS Port 30 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$634.16
MPLS Port 40 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$751.74
MPLS Port 50 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$839.18
MPLS Port 80 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$1,163.79
MPLS Port 100 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$1,424.09
MPLS Port 150 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$1,650.21
MPLS Port 200 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$2,150.70
MPLS Port 300 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$3,077.31
MPLS Port 400 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$3,950.66
MPLS Port 500 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$4,594.86
MPLS Port 600 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$4,686.32
MPLS Port 800 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$5,463.18
MPLS Port 1,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	\$5,803.88

Feature Name	Feature Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
MPLS Port 2,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 3,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 4,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 5,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 6,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 7,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 8,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 9,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port 10,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
MPLS Port >10,000 Mbps	Private IP or MPLS (Multiprotocol Label Switching) port only, access sold separately	Per Port	N/A	ICB
CAR (Committed Access Rate) CAR (Committed Access Rate) is similar to traffic shaping, where the incoming or outgoing traffic rate is limited according to certain criteria. CAR differs from traffic shaping in the handling of excess data when there is a burst of data. While traffic shaping buffers the excess data, CAR performs an exceed action that has been specified by the user. CAR can be effectively used to tune the network behavior during congestion situations. It allows the lowering of precedence of high-priority packets before dropping them, and thus helps in providing a useful intermediate step before dropping a packet.				
Gold CAR 8 Kbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$7.04
Gold CAR 16 Kbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$7.04
Gold CAR 32 Kbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$7.04
Gold CAR 128 Kbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$7.04
Gold CAR 256 Kbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$9.35

Feature Name	Feature Description	Unit of Measure	Non-Recurring Charge	Monthly Recurring Charge
Gold CAR 512 Kbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$9.35
Gold CAR 1.024 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$9.35
Gold CAR 1.536 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$9.35
Gold CAR 5 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$70.55
Gold CAR 10 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$88.28
Gold CAR 20 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$158.87
Gold CAR 30 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$229.46
Gold CAR 40 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$264.76
Gold CAR 50 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$423.55
Gold CAR 180 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$776.50
Gold CAR 700 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$3,458.97
Gold CAR 900 Mbps	CAR Committed access rate is QOS for the above PIP/MPLS Ports	Per Occurrence	N/A	\$4,200.18