

Secure private Enterprise connectivity across geographically dispersed locations




CONNECTIVITY

MPLS VPN

Jio's Multi-Protocol Label Switching (MPLS) is a Virtual Protocol Network (VPN) service that enables you to create private connectivity over geographically distributed locations. Unlike internet, MPLS VPN solution ensures that traffic is never exposed to the public network and hence provides high security. The solution can also help you prioritize critical traffic in a multi-application environment. Jio provides MPLS solution over Layer 2 or Layer 3, basis business requirement. You can also opt for Managed Customer Premise Equipment (MCPE) which is a secure and fully managed service with on-site equipment on rental basis.

| BENEFITS | Easy to Scale Up Quick deployment and bandwidth upgrades on IP network. Tailor-made solutions available for bandwidths of 10 Gbps and above | |
|--|--|---|
| Future Ready Network All IP-based network to connect People, Location and Devices | Business Productivity Multiple Class of Service (CoS) options for efficient running of business-critical applications | Better ROI Choice of access solutions to meet business requirements and deliver RoI |
| Remote Location Connectivity Capability to connect remote locations for end-to-end solutioning | Customer Service Experience On-net coverage in 1000+ towns enabling Enterprise-grade SLAs | Peace of mind Managed services with dedicated support desk with 24X7 assisted care |

| FEATURES | Diverse Topology Support for both Hub & Spoke, full Mesh across use cases for efficient network operations |  Managed CPE Proactive monitoring, auto TT, customer notifications, performance reports and more |
|---|---|---|
| Burstable Bandwidth Burst up to 5 times of base bandwidth with pay-as-you-go billing option | Class of Service Prioritization of business-critical & latency-sensitive traffic in a multi-application environment | Secure Private & secured connectivity service with no exposure to internet or public networks |
| Scalable Bandwidth Ability to upgrade up to 10 Gbps bandwidth that supports heavy data-consuming applications | Point of Presence Largest VPN network with 500+ PoPs for global connectivity | Digital Self-Care Intuitive digital portal to securely manage your account |

 **MPLS VPN** is backed with Service Level Agreement (SLAs) on uptime, MTTR, latency, packet drop and jitter.

| Features | Standard MPLS L2/ L3 VPN | Managed MPLS L3 VPN |
|---|--------------------------|---------------------|
| Bundled CPE/ Router | | ✓ |
| Proactive Monitoring | | ✓ |
| Network Reports- Latency, Packet Loss, Jitter, CPE Reports | | ✓ |
| Change and Configuration Management | | ✓ |
| Auto TT and Customer Notification | | ✓ |
| 4 Class of Service | ✓ | ✓ |
| Dedicated Bandwidth | ✓ | ✓ |
| Symmetric Bandwidth (same upload & download) | ✓ | ✓ |
| High Bandwidth Availability up to 100 Gbps | ✓ | ✓ |
| Burstable Bandwidth | ✓ | ✓ |
| Multiple Last Mile Options | ✓ | ✓ |
| Support for Routing Protocol (Static, BGP) | ✓ | ✓ |
| Selfcare Access | ✓ | ✓ |
| Committed SLA for Uptime, Latency, Jitter & Packet Loss | ✓ | ✓ |
| Digital Payment Option | ✓ | ✓ |
| Performance Reporting - Bandwidth and Interface Utilization | ✓ | ✓ |