

Stay on top of technology change to keep data flowing

Everything's moving to IP transmission. IPv6 is here. And users expect increasingly sophisticated services delivered with stringent Service Level Agreements.

Let CCI help you manage change while satisfying your customers or organization. Our network engineering solutions combine technology know-how with affordability to deliver a superior experience for providers and users.

Gain an edge with Cisco Service Provider expertise

Our engineers hold advanced certifications and draw on best-in-class SP routing and switching solutions from **Cisco**. We recommend the best-practice network architectures for your network's size and scale, ensure components work together smoothly, and help you make cost-effective migration decisions.

What's more, our engineers can point out network capabilities you may not yet have identified. You gain the potential to offer subscribers additional services and solutions, helping you retain customers and increase revenue.

Enjoy start-to-finish convenience

Choose CCI for a complete IP routing and switching solution that encompasses:

- o Design and equipment selection
- o Site readiness assessments
- o Physical installation
- o Powering & grounding
- o Turn-up & test
- o End-to-end testing
- o Network assessments
- o Network security assessments
- o Troubleshooting/optimization

Make one call—to CCI

Put CCI's experience to work for your network, and give your customers or organization access to the latest IP offerings. Call today: 855-337-9299.

Find complete SP core and access services at CCI

- Cell backhaul
- Subscriber management
- Bandwidth management
- MPLS (L3VPN, ATOM)
- BGP design and optimization
- QoS optimization
- Core routing (OSPF,IS-IS)
- Access switching (QinQ,REP,MST,STP)
- IPv6 design and deployment
- Carrier-grade NAT (NAT44, NAT444)
- Circuit emulation