

# Bandwidth on Demand

With ever increasing capacity requirements, and a trend towards pay as you go, businesses demand instant access and control of their network infrastructure. This, coupled with an exponential growth in data demand, means you want the ability to quickly and seamlessly scale your network to meet the needs of today—and well into the future.

Our Bandwidth on Demand solution—across our Ethernet and Internet platforms—gives you the agility and control you need to upgrade bandwidth at the click of a button. Get the same flexibility in scaling your cloud connectivity as the compute and storage applications you're using, all while maintaining reliability and network efficiency during busy periods. It's the flexibility you've come to expect that's fast, reliable and tailored specifically for your business.

### **Key Benefits**

### **Flexibility**

On-demand bandwidth based on your business needs in near real-time—even if it's just for hours or days at a time.

### **Speed and control**

Access your customer portal to easily and quickly make changes to your network based on application requirements, no paperwork required.

### **Cost efficient**

Reduce operational expenses by maximizing available network capacity, while increasing operational efficiency with faster deployments.

### Reliability

All of our solutions are backed by the network reliability you need and expect—giving you extra peace of mind.

## 25 Years of Expertise

### NYSE S&P 500

#### **Our Solutions**

- > Towers
- > Small cells
- > Dark Fiber
- > Ethernet
- > Wavelength
- > Managed SD-WAN
- > Internet Access
- > Private Networks
- > Colocation
- > Cloud Connect
- > Optical Encryption
- > DDoS Defense
- > Bandwidth on Demand
- > Fixed Wireless
- > Ultra-Low Latency
- > Video Transport

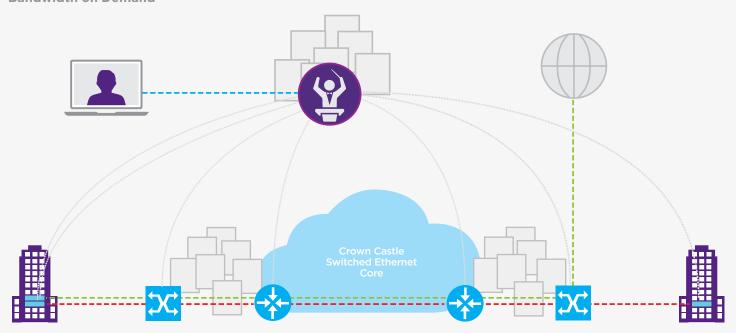
### **Features**

- Increase circuit capacity to port speed in standard increments—ranging from 10Mbps to 10Gbps.
- > Schedule bandwidth changes or renew circuits in near-real time or in advance of your applications needs.
- View active and pending circuit upgrades within your portal.
- Manage user access—including which users can make changes to your network—all within your own environment.

### **Our solution**

- > Available for existing Ethernet and Internet Access solutions depending on network architecture.
- > No additional hardware needed to enable end-to-end provisioning of circuit capacity.
- > Scale from your existing Committed Information Rate (CIR) to higher bandwidth through our self-service portal.
- > Automated order, provisioning, testing and billing systems work in the background to implement bandwidth changes.

#### **Bandwidth on Demand**





Crown Castle owns, operates and leases more than 40,000 cell towers and approximately 85,000 route miles of fiber supporting small cells and fiber solutions across every major US market. This nationwide portfolio of communications infrastructure connects cities and communities to essential data, technology and wireless service—bringing information, ideas and innovations to the people and businesses that need them.