

IntelsatOne® Prism for Occasional Use

Guaranteed high throughput two-way IP connectivity



Broadcasters and content providers have changed the way they cover location events. Video contribution is no longer the only requirement: the need to reliably and effectively communicate from venue to premise is now critical, as is ensuring a strong online presence. Oftentimes, there is no local infrastructure and satellite is the only option. When there is cellular coverage, you are not only competing for connectivity with other broadcasters but also with the public, and you run into challenges:

- Multiple video, data and voice concurrent connectivity requirements
- Congestion and reliability issues with existing solutions on location
- Complexity and cost of dealing with multiple vendors

IntelsatOne Prism was designed to solve these challenges by providing anytime, anywhere uncontested IP connectivity.

PRISM BENEFITS

- Ubiquitous IP connectivity to support all video, voice, files and data requirements
- Broadcast-grade, guaranteed, reliable services
- Simple streamlined solution through single point of contact
- Leverages existing C- and Ku-band terminals
- Allows you to optimize resources on site

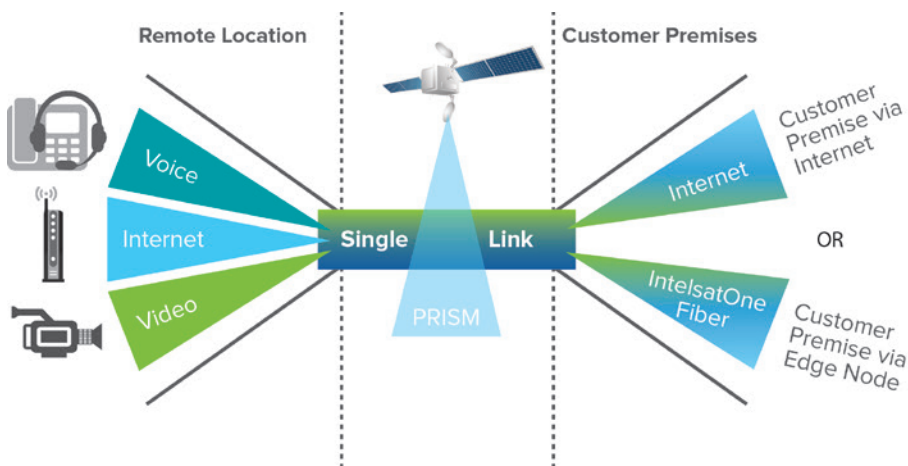
Challenges	Multiple Connectivity Requirements	Congestion and Reliability Issues	Complexity and Cost
IntelsatOne Prism Solutions	<ul style="list-style-type: none"> • Two-way voice, video and data connectivity • Anytime, anywhere access through the Intelsat Globalized Network with hybrid satellite, fiber and managed service solutions that utilize the latest VSAT technology 	<ul style="list-style-type: none"> • High speed connectivity with customized service profiles • Dedicated bookings and guaranteed Megabit service • Designed with broadcast-grade specifications • C- or Ku-band weather-proof availability 	<ul style="list-style-type: none"> • Unlimited data usage (uploads and downloads) • Ubiquitous IP connectivity to support video, voice, files and data to optimize resources on site • Open architecture leverages existing C- and Ku-band terminals • Billable per booking, not per modem

IntelsatOne Prism for Occasional Use Features

- **Satellite Internet Access** with guaranteed optimized throughput based on modem utilized
- **Hybrid Satellite-Fiber Connectivity** creates a private IP link between the origination location and your facility
- Single service delivers video contribution, voice and high speed internet
- Customized throughput profile optimizes bandwidth usage for a wide range of contribution applications from news to sports
- Supports services in CONUS on Galaxy 13 C-band and Galaxy 17 Ku-band via the Prism hub in our Atlanta teleport, with expansion planned to international satellites such as Intelsat 905 Ku-band and Intelsat 33e from our Fuchsstadt teleport

Getting Started

- Open architecture lets customers leverage existing C- and Ku-band flyaway/vehicular antennas
- The base Prism modem is the Newtec MDM3100 and supports up to 15 Mbps upload and 20 Mbps download speeds
- For higher throughputs of 100 Mbps+, a Newtec MCX7000 modem can be added to the base modem, enabling high speed internet access or connectivity back to your facility using your IntelsatOne edge node
- Simple phone call or email to the Occasional Use Service Center to book your service



ABOUT INTELSAT

Intelsat operates the world's first Globalized Network, delivering high-quality, cost-effective video and broadband services anywhere in the world. Intelsat's Globalized Network combines the world's largest satellite backbone with terrestrial infrastructure, managed services and an open, interoperable architecture to enable customers to drive revenue and reach through a new generation of network services.

Thousands of organizations serving billions of people worldwide rely on Intelsat to provide ubiquitous broadband connectivity, multi-format video broadcasting, secure satellite communications and seamless mobility services. The end result is an entirely new world, one that allows us to envision the impossible, connect without boundaries and transform the ways in which we live.

www.intelsat.com

SALES CONTACTS

Africa

+27 11-535-4700
sales.africa@intelsat.com

Asia-Pacific

+65 6572-5450
sales.asiapacific@intelsat.com

Europe & Middle East

+44 20-3036-6700
sales.eme@intelsat.com

Latin America & Caribbean

+1 305-445-5536
sales.lac@intelsat.com

North America

+1 703-559-6800
sales.na@intelsat.com

Occasional Use Service Center Contact:

bookings@intelsat.com
+1 404-381-2340

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