Getting your content to your audience is becoming increasingly diverse and complex. Today, people want to watch your video anywhere, any time, on virtually any device. It's a fast-paced business, where reliability matters. Time is precious, and you don't want to spend it putting together different pieces from different vendors. You're looking for integrated solutions. We can make your jobs easier and your production cycles faster, by delivering a more efficient workflow with built-in redundancy, faster post-production and lower costs. From the camera feed to the director’s chair to the individual viewers, AT&T has the end-to-end solution you need. No other service provider can match the depth of our experience, the reach of our network or the breadth of services we provide.
By bringing together proven AT&T capabilities, we can deploy an integrated solution to meet your needs.

AT&T is the only provider that can deliver an end-to-end solution with all the components you need.

Global Video services provide event connectivity to the broadcast industry and are already available at major sports venues in the US. Where prebuilt fiber connectivity is not available, remote equipment can be deployed.

Hybrid Cloud solutions provide options for storage, distribution and management of video content. The cloud can be used to store feeds or programs, to archive older content or to host programming for secondary distribution channels. Also located on the AT&T core network, we provide data centers to host broadcast applications for business continuity and to help safeguard against cyber-attacks.

The Content Distribution Network can help increase customer satisfaction, by bringing your video content closer to the audience. That gives your viewers the best possible experience, on their preferred device.

The flexibility of our live broadcast services can support a highly-customized environment, tailored to meet the needs of your business.
Global broadcast

It all starts with original content. Before you can deliver your content to the ultimate consumer, you need a way to capture and transport it, while keeping the quality and uniqueness. Whether it’s a worldwide, televised event or a breaking news story, you need a dependable, broadcast-quality transport platform. You may be working at a venue that’s already connected to the AT&T Global Video network, or may need only part-time, remote capabilities. Either way, we can securely and reliably connect you to your ops center.

AT&T Global Video services strive to support all your video demands. They provide video contribution and distribution, at multiple levels of service, and can support managed full-time video networks as well as connections to video servers for advertising and news clip distribution. For news, sports and special events, our broadcast video services provide backhaul between points of program origination and your broadcast studios.

We can design flexible, cost-effective connectivity to suit your business. AT&T Global Video services have the technology needed for a dedicated video network. You can also opt for a less-expensive, part-time option for occasional broadcast needs. Whatever your requirements, our video team will work with you to develop a solution.

Our technology is state of the art. AT&T Global Video services are carried on an all-digital, high-speed fiber optic network that delivers broadcast quality transmissions: compressed HD/SD-SDI/ASI on a reservation basis inside the US; HDVT-HD-SDI is available on a reservation basis, with bitrates from 75 Mbps up to 400 Mbps.

We have a highly-reliable network. It allows for diverse connection arrangements, including flexible reservations for customers that need ad-hoc start times and extensions. Network monitoring, maintenance and error detection are covered by our SONET Based Optical Network, which incorporates built-in, self-healing capabilities that can restore service in the event of cable breaks or other intrusive events.

Low-latency delivery with virtually no jitter, so your customers have an optimal viewing experience, live or streaming

The highest quality digital bandwidth for broadcast quality transmissions

In-depth design and engineering services to align your infrastructure with your video application needs
A reliable, cost-effective way to store and manage video assets.

Record and archive

Cloud computing is no longer the next big thing – it's the current big thing. AT&T Hybrid Cloud solutions help you combine public and private cloud models, including private network, storage and compute resources.

The advantages are clear. Cloud services can help you keep your business up and running for your employees and customers. They can also reduce your operating costs and ultimately make your company more competitive. A hybrid model more efficiently delivers the on-demand resource availability and scalability of the cloud, while protecting the most sensitive applications.

AT&T is a leader in the world of hybrid cloud services, and it’s all about the network. Our cloud services are built on AT&T's global MPLS network, which supports offerings from leading technology providers that can deliver simple, highly-secure and high-performance solutions. With AT&T, you can optimize computing and storage without growing local infrastructure, scaling to meet demands as they arise. Our solutions are managed behind the scenes, so you can address your customers' demands while we monitor performance and security. That means you can focus on what’s most important – the content – and let us handle what isn’t seen.

For video applications, AT&T Cloud Storage can eliminate the need to manage capacity for storage and connectivity. There’s no up-front capital expense, and virtually unlimited storage for as long as you want it.

You can even establish a back-up control center that will keep your programs online if there's a disruption at your primary facility. That means you can continue to generate broadcast revenue.

Optimized storage options, keeping files accessible and prioritizing storage environments

Highly-secure, reliable and predictable performance

Reduced risk of cyber-attacks
Viewer satisfaction is a function of speed, quality and security.

Content Delivery Network

To satisfy your audience, you want a faster, easier way to distribute your content while increasing visibility and control. The ideal solution must be flexible and responsive so you can hold your viewers’ attention, thereby turning engagement into a loyal, growing audience. To help protect your video content and infrastructure, you also want tools that can enhance security without encumbering access.

It starts with speed. The AT&T Content Delivery Network (CDN) is built on a global framework of over 200,000 CDN caching nodes in over 100 countries. Businesses with origin servers on the network will enjoy faster, more secure content ingest, as well as an additional layer of security. Our global reach means you can move your content closer to your customers, so it can be delivered more quickly for any device, virtually anywhere in the world. The AT&T CDN offers mobile optimization, front-end optimization and dynamic site acceleration.

Moving past speed, we build with quality. The AT&T Content Delivery Network offers live and on-demand video streaming, with an optional media player for web applications. It can improve the delivery of your content and support a smooth, high-quality streaming experience both for live events and for on-demand video. It's device-agnostic, so it can deliver a high-quality experience for smartphones, tablets, desktops or traditional TVs.

And the AT&T CDN is highly secure. Security is critical for the protection of video assets, as well as the protection of end user privacy. We provide a layer of protection to complement the data center, server and network security solutions you have in place. You have access to all its features and capabilities in one easy-to-manage solution.

Rapid delivery of digital assets for higher customer satisfaction and engagement

Powerful management and reporting tools to control resources, enforce policies and increase value

Global reach and control without the capital expense associated with building out your own infrastructure
Our solution in play

To see how these elements come together, consider this scenario.

A live sports broadcaster is covering a college football game and transmits the production and camera feeds from the stadium to its production center using AT&T Global Video services. From there, it’s provided to local TV stations and cable operators for distribution.

As the feeds pass through the AT&T Global Video Center, a copy with highlights and key plays is simultaneously pushed out to AT&T Cloud Storage, where it can be made available in near real-time for replay in-game, for updates during other broadcasts and to other broadcasters for use in their sports segments.

After the game, the completed event is transcoded into an editable file format for storage in the cloud, where it can be used for post-production, rebroadcast or simply archived without taking up space in the broadcaster’s data center. Programs stored in the cloud can be directly accessed for both rebroadcast and non-traditional delivery to online and mobile viewers.

The result is a more efficient workflow with built-in redundancy, faster post-production, and lower operations cost without additional capital expense.

Make your life easier, with state of the art support for all your video production requirements.
AT&T is a recognized leader in the design, deployment and management of innovative network solutions.

Why AT&T

AT&T can help you build and manage a powerful, flexible and secure environment that meets your video production needs, both now and in the future.

We can scale your solution to suit your business, whenever and wherever it needs to go. We offer end-to-end distribution and delivery capabilities on a global scale, backed by decades of experience in high-performance video services.

We can design, implement, protect and operate a fully integrated transport, storage, distribution and management environment. AT&T is the ideal one-stop shop for all your broadcast video needs.

For more information, visit att.com/videobroadcast.