

# Video Monitoring And Surveillance



## The Challenge

Conduct video monitoring and surveillance of remote locations from a central point

Video surveillance is often required where terrestrial connectivity is unavailable, susceptible to interruption, prohibitively expensive, or requires long lead times. The system must provide central control, be secure, reliable, rugged and available on short notice. Network equipment must be interoperable with a variety of video vendors and systems and access may be needed at various locations, not just one central point.

## The iDirect Solution

Cost-effective, on-demand video—anywhere in the world

The iDirect solution provides end-to-end IP access to support applications like full video monitoring and surveillance capabilities, anywhere in the world, including the most remote locations and harshest environments. We offer an advanced satellite access solution in a scalable and affordable package. iDirect's remote broadband network solution provides:

- High bandwidth, reliability, and security
- Ethernet connectivity for easy access to equipment
- Efficient allocation of network bandwidth
- On-demand video streaming from any location
- Central network management
- Significant savings vs. dedicated ethernet lines supporting multiple surveillance sites
- Our solutions support star, mesh or hybrid configurations allowing greater flexibility to monitor multiple locations from a central point, or from various points.
- Allocate bandwidth only "as-needed"
- Real Time Traffic Management feature set ensures toll quality delivery of video
- Network sized to required concurrent video channels only, unlike terrestrial networks where all have to be sized to meet peak video transmission bandwidth requirements

## How it Works

High-speed broadband IP service over satellite delivers maximum bandwidth that's fast, flexible and allows video support anywhere

. Developed specifically to meet the communication needs of enterprise customers, iDirect-powered networks break the constraints of traditional landlines. We deliver the speed, performance and flexibility to fulfill the most demanding requirements of today's end users — anywhere.

*Take advantage of iDirect's unique combination of highly-efficient bandwidth usage, enormous flexibility, and superior reliability and performance. Extend your broadband service anywhere in the world, economically, quickly and easily, with iDirect.*

