

Reliable Enterprise Failover



Meet James

James is the IT manager for a prominent children's hospital that provides short-term and long-term healthcare to a wide range of kids. As head of network operations, James ensures that the hospital's Internet runs without incident, so doctors, nurses, and administrators have the tools necessary to fulfill their duties.



The Problem

The hospital recently underwent an initiative to update outdated systems and equipment, including installing a comprehensive online system of all their patient's electronic medical records for easy, instantaneous access. Additionally, they have now integrated the capability to provide real-time video concierge care for virtual at-home visits. All of these upgrades require a high-bandwidth, high-speed, low-latency connection that is connected at all times. James understands the importance of failover in this facility, where even one minute of downtime may be life threatening to a child's health.



The Inseego Solution

James decides to deploy a **Skyus DS** USB modem as a viable option for failover. With high-speed, high-bandwidth capability, the carrier agnostic modem gives him the versatility to choose a mobile network of his choosing, regardless of provider. Installation is a simple plug-and-play operation, and setup and initialization is just as fast. The ability to install an external antenna is also important, as the hospital's server room is located on the first floor, where reception may be minimal. Installing a wired antenna allows James to connect from the server room all the way to the roof for an instant signal boost. Since the Skyus deployment, the hospital has experienced three network outages - and none of the staff on hand have noticed, thanks to the instantaneous switch to the failover network.