

InfoMine's Wireless Solution

WISP Solution



CUSTOMER

InfoMine of the Rockies Inc., a custom networking solutions provider and wireless ISP located in Helena, Montana, a city of approximately 25,000 residents.

CHALLENGES

InfoMine required a networking solution to cost-effectively meet the needs of a range of customers, including those who are applications-driven as well as those who want to bridge buildings and have access to Internet services.

SOLUTION

Meeting the specific requirements of the public sector is not always an easy task. Municipalities, school districts, health care providers and others are faced with the delicate balance between demand for ongoing services and public scrutiny of expenditures.

In Montana, InfoMine is using EION advanced wireless Ethernet bridges in the 2.4 GHz unlicensed radio frequency bands to bring high-speed Internet to these sectors in Haver, Helena, Deerlodge, Box Elder, Livingston, Sidney and Glendive, with minimal recurring costs.

"Next year, one of our school districts will feature live broadcasts by the superintendent to the students right at their desktops," said Kelson Colbo, President and CEO of InfoMine. "These types of applications are what the demand for high-speed networks is really all about."

In fact, one of InfoMine's customers, the municipality of Haver, has found a way to use high-speed Internet access to save money and reduce liability. With Haver police and fire offices connected via a high-speed network the municipality has been able to centralize dispatch functions and reduce costs. As well, linking the county jail with the courthouse enables a judge to arraign a felon via video; the felon never has to leave the jailhouse, thereby reducing liability insurance typically needed for transporting detainees.

"We are really excited to help our customers achieve truly unique applications with their high-speed networks"

Kelson Colbo,
President and CEO,
InfoMine