



Customer Brief: Polaris Library Systems

Company Overview

[Polaris Library Systems](#) is a leading provider of library automation systems. Thousands of libraries around the country turn to Polaris to provide technology solutions that increase productivity, improve patron satisfaction, and enhance their profile within their communities.

Application

The majority of libraries around the country offer free wired and wireless high speed internet access to its registered patrons. Polaris needed a cost-effective solution capable of securing the networks and authenticating users. The solution needed to include a wide variety of features that not only manages the network and allows patron access to it, but also keep its users from abusing it. File sharers, peer to peer (PTP) users, and others will typically end up becoming network “hogs” using more bandwidth than needed for regular internet use.

Solution

With 65Mbps of throughput and 200 concurrent users support, [ValuePoint Networks' NC-3500 Gateway Controller](#) is the perfect solution for libraries balancing the needs of their patrons. Superior bandwidth limiting per user or globally, independent adjustments of upload and download speeds, and session limiting are features necessary to prevent network congestion. And the NC-3500 is seamlessly integrated with libraries' internal systems—and is an important part of Polaris' complete system offerings.

For more information about our products and solutions contact:

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