



to the company's product catalogue. They were soon presented with a major issue: in a hosting center environment loaded with different servers, it is difficult to separate individual customer ports to diagnose a problem over the network with regard to BIOS or other operating system issues. The Planet realized they needed a single-port solution that allowed them to buy "per port." However, typical KVM solutions on the market were high-port count and too costly for customers.

THE SOLUTION: SECURELINUX SPIDER FROM LANTRONIX OFFERS FLEXIBLE, SCALABLE AND AFFORDABLE REMOTE MANAGEMENT

After reviewing traditional KVM solutions that did not meet their specific needs, The Planet discovered Lantronix SecureLinux Spider™. In addition to providing the secure, KVM-over-IP access they needed, the Spider offered a flexible, scalable and affordable CAT5-based remote access solution in a cable-friendly, compact, "zero-foot print" package.

A single-port device, the Spider allowed The Planet to add remote IP users one server port at a time, which provided the company with the most cost-effective and scalable solution for its customers. This one feature alone made the Spider a stand-out winner for meeting the company's challenges. Additionally, the KVM solution provided hands-on access to remotely diagnose attached servers and perform a number of administrative tasks such as software installations from one central location.

"Lantronix was uniquely positioned to solve our customer's needs and requirements," said Aaron Conklin, product manager for The Planet. "By utilizing the Spider, we have been able to significantly scale the amount of equipment we can monitor at once, which provides our customers with the type of remote management solution they require to ensure their assets are constantly up and running. Overall, the Spider was an ideal fit."

THE RESULT: IMPROVED RESPONSIVENESS AND SERVICES TO INCREASE CUSTOMER BASE

Having already deployed Lantronix Spiders for its private rack customers, The Planet now offers this solution to all of its customers.

To date, The Planet's customers are very pleased with the new ability for system administrators to remotely install additional software and virtually manage everything from the operating system up. Being able to add one port per server makes providing service for various types of customers the best financial arrangement possible.

What's more, The Planet also selected SecureLinux Spider as an internal solution for managing its own infrastructure. The company now uses Spiders as an extension of its internal technical support staff, adding additional value to the company's resources.

The Lantronix Spider Advantage



Spider is available in USB and PS2 configurations.

- **NON-BLOCKED ACCESS** – each Spider allows one or more users to connect to the server providing simultaneous, non-blocked connections... multiple users can access the attached server simultaneously.
- **1-1 SERVER ACCESS** – provides one of the lowest "cost-per-remote-user" available.
- **SCALE-AS-YOU-GROW CAPABILITY** – with Lantronix SwitchPort+™ technology, administrators can cascade multiple Spiders together through a single Ethernet connection.
- **FLEXIBILITY** – with a single-port solution users can add one port at a time keeping costs down.
- **NO CABLE LENGTH RESTRICTIONS** – no additional cable drops are necessary and video image quality does not degrade with distance.
- **SERVER-POWERED DESIGN** – attaches directly to the server and does not require an external power supply. Optional redundant power supply is available for mission-critical environments.
- **COMPACT, LIGHTWEIGHT FORM-FACTOR** – offers space-saving, zero-footprint package and can be cable-supported directly or mounted to the back of the rack.
- **VIRTUAL MEDIA SUPPORT** – allows local and remote disk images and files to be shared or installed on the remote host system over a TCP network connection.

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