

Helping the Money Flow in Securities by Streamlining IT Management

ATEN solution provides a tailored installation setup that fulfills customer's needs well within fixed budget costs.

Environment

Securities firm with 60+ Windows and Linux based servers spread out over two data centers in different parts of the building; many servers running important services and others containing sensitive financial information; all need constant monitoring.



Challenge

- Need to establish server management system that was easily maintained
- Streamline operations by reducing the amount of equipment
- Need to reduce the frequency that administrators had to travel onsite
- Keeping within fixed costs

The ATEN Solution

ATEN recommended the **CL5716 LCD KVMP™ Switches** and **CN8000 KVM on the NET™** for the racks in Data Center A. To save space and reduce the amount of equipment, the CL5716 is an all-in-one product that integrates a rack-mounted KVM console with a 16-port KVM switch. In combination with the CN8000, it offers over-IP capability for the analog KVM installation that would provide remote access to the servers. Data Center B requires increased security and improved efficiency, so the **KH1516i Cat 5 High-Density KVM Over the NET™** was chosen because it can be used for remote access of servers by authorized administrators. The main administrators will also uses the **VS92A Video Splitter** for the constant monitoring of these important servers.

The Benefits

- Saves valuable space in the server rooms
- Increases efficiency by streamlining the procedures the administrators have to perform for maintenance
- Improves the reaction times by allowing remote problem solving
- Reduces traveling costs as administrators can minimize the need to travel around from site to site
- Reduces the amount of people going in and out of the server room when sensitive financial information is stored
- Offers added advantage of increased security
- Allows administrators to conveniently monitor the important servers via the video splitters

