

BRANCH INFRASTRUCTURE MANAGEMENT SOLUTION

Helping you simply be everywhere your IT assets are. Even if you never leave your desk.

The Answer:

A proven way to monitor, manage and service your off-site operations

When we say proven, we mean it. Avocent's Branch Infrastructure Management solution has been shown to reduce IT response time by as much as 70% for on- and off-site problems during business hours. After-hours response time has been cut by as much as 95%!

Only Avocent can give you remote, BIOS-level access to and control over every networked device in your remote offices. From a centralized management console, you can make sure that all of your IT responsibilities stay up and running 24/7.

See it all from one, single monitor. Get rid of those multiple consoles repeated at multiple sites. The centralized, management dashboard not only gives you greater command over remote devices, but also extends the reach of a few experts consolidated in one location. No need for an IT guru at each and every branch.

Fix things in your pajamas. Powerful software plus IP connectivity to your KVM switches and power sources enable you to remotely troubleshoot, reboot, even power-cycle servers or serial-based network devices from a single console.

Offline or crashed? No worries. Out-of-band connectivity lets you get into and repair local and remote components even when connections are lost or devices are down.

Get tighter rein on security. By limiting access to your remote IT devices, you can minimize your security risks even from thousands of miles away. If maintenance must be done by local staff, event logs and activities can be viewed for every connected component to ensure adherence to corporate security policy.

Plan for change or growth—virtually. Avocent's Branch Infrastructure Management solution includes virtual planning capabilities with tools to see how changes and adjustments will affect your data centers in real time. New, remote centers can be fully designed for optimal performance long before anyone even sets foot in a plane, train or car.

Components

Avocent Branch Infrastructure Management Solution

- **DSView® 3 Management Software – Centralized Management** – Secure, remote and consolidated, out-of-band management of the entire IT infrastructure via a single interface to access KVM over IP switches, console management appliances, power distribution units and IPMI-enabled servers.

Power Manager – This add-on to DSView 3 software provides real-time and historical reporting capabilities that monitor and measure IT energy consumption, costs and trends across all levels within the data centers and remote locations
- **Avocent Advanced Console Servers** – Provide secure, remote access to IT devices and console port management of servers and network infrastructure equipment.
- **MergePoint Unity® KVM over IP and Serial Console Appliances** – A unique combination of both KVM over IP and Serial Console Management technology in a single appliance provides BIOS-level control of all connected servers and serial-based devices in your data center.
- **Avocent Power Distribution Units (PDUs) –** Advanced PDUs fully integrate with the DSView 3 management software interface to support strip-level metering in order to monitor, reduce and manage growing power consumption costs of IT equipment.
- **MergePoint® Service Processor Manager –** Streamline data center management and reduce operational costs by leveraging the service processor technologies already present in your servers. This product proactively monitors server health, enabling faster troubleshooting and problem resolution that ensure servers are up and running 24/7.
- **Avocent MergePoint Infrastructure Explorer Software** – Provides visual documentation of data center assets and utilization, enabling accurate and comprehensive capacity planning and detailed assistance for operations and maintenance.

In Conclusion

Just like in the corporate data center, branch locations are seeing increasing complexity, with broad mixtures of heterogeneous hardware, software and networking technology. And just like at the corporate level, it's critical that those remote locations stay up and running nonstop. Avocent's Branch Management Solution is already helping organizations like yours keep on top of their remotest sites, saving them time and money and greatly extending the reach and effectiveness of limited IT resources.

For more information, visit www.avocent.com/branch.

About Avocent Corporation

We believe IT complexity should never stand in the way of achieving a business goal.

Avocent is a leader in open, modular software and hardware solutions that rapidly enable our customers to better tackle the chaos of their information technology environments. Our innovations drive lower costs, lower risks and greater agility, enabling IT to meet more and more demanding service levels. It's no wonder that some of the world's leading brands depend on Avocent technology to simply manage their mission critical IT resources.

www.avocent.com



Avocent, the Avocent logo, DSView, MergePoint Unity, MergePoint and Simply Manage are trademarks or registered trademarks of Avocent Corporation or its affiliates in the US or other countries. All other marks are the property of their respective owners. © 2009 Avocent Corporation. All rights reserved. 1109-BIM-SB-EN

