

**Avocent MergePoint® Server Processor Managers**

**Summary:** Manage multiple service processor products from one console with the MergePoint series that wins our Product Of The Year and Best In Class Awards for functionality and price.

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Service processors are one of the technologies that have really grown in use over the past year. The service processor works with several different products that in essence, free up a

**Leverage service processor technology already present in your server.**

Sun's Advanced Lights Out Management offerings.

There are three members of the Avocent MergePoint series. The 5200 model offers a logical connection to manage service processors while the 5224 and 5240 models that feature twenty-four or forty Ethernet ports, respectively, offer physical connections to consolidate IP addresses, user

means for example, that someone who is used to the iLo interface doesn't have to learn a new one. Add Avocent DSView® 3 Management Software and you can manage any manufacturer's server via a common management platform while applying one set of security and access controls.

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server from the necessary use of an internal processor while letting one main appliance control all the processing requirements. We're extremely impressed with the job that the Avocent MergePoint Series of appliances perform that we give it this year's Product Of The Year and our Best In Class Awards for functionality and price.

We know of several companies that already use service processor or SP technologies along with their server systems and many of them do require their own management program if using varying products. You'll be able to manage all of the service processor from one single appliance using the Avocent MergePoint products in conjunction with other Ethernet-based SP's such as Dell's Remote Access Card, HP's Integrated Lights-Out, IBM Remote Supervisor Adapter II and

access and server health information. These appliances allow you to use the power of service processors while significantly reducing the infrastructure costs associated with attaching to them. A Freescale Power QUICC III processor is used to run the appliance at 644Mhz and it also includes 256MB of RAM. There is also a 128MB compact flash card that contains the necessary software with upgrades available through FTP through the company's web site. Each unit sports a single 10/100/1000Base-T Ethernet port that allows an administrator to connect with the company's Web Management Interface or with service processor product interfaces that are available on the LAN. A redundant 10/100Base-T Ethernet port allows for a backup or second user to access the same items. If you purchase the DirectCommand feature you can use the native interface for the service processors. This

