

# AMI for VDI

The benefits of deploying a Virtual Desktop Infrastructure with American Megatrends, Inc.



AMI's long history of innovation includes the MegaRAC line of remote management solutions, for complete lights-out management of servers, clients and embedded devices. AMI's remote management expertise has been extended to encompass virtual desktop solutions, beginning with the introduction of SnapVDI, a new all-in-one VDI solution.

## Simple

SnapVDI requires only a simple infrastructure to run. In fact, SnapVDI will work in your existing infrastructure as all the virtual machines (VMs) can operate in a 1GB network. Unlike other solutions, you do not need to rework your office space with complex storage and backend infrastructure. Not only do you avoid the hassle of reworking your IT environment, but the entire VDI will be up and running in just a few hours.

## Fast

SnapVDI provides exceptional user experience with the best performance per Watt (W) in the industry. High fidelity is built-in and comes standard with the solution, where other VDI products require an upgrade and pay premium price. The high fidelity feature does not affect the performance in any way. The boot storm bottleneck is completely removed with the virtual desktops booting up in mere seconds.

## Green

The importance of having an environmentally sustainable data center is growing drastically, and a VDI solution enables organizations to adopt green computing. Computing environments based on VDI deployments use significantly less power than traditional ones. SnapVDI's thin client uses just 5-7 W of power and, according to analysts at Info-Tech, a 5-10 Watt thin client can cut electricity by 75% compared to a traditional desktop computer.

## Central

Managing an organization's entire infrastructure could prove difficult and time consuming for any administrator. A VDI solution eliminates the need for IT administrators to deal with desktops on an individual basis, as all the processing and data is stored in the data center and not on each individual client. The administrator can upgrade, install, and refresh hundreds of nodes all from one central, remote location. With AMI's VDI solution, the manageability software comes built-in—it is not an additional cost.

## Why AMI?

Users will find that SnapVDI's performance is identical to that of a traditional PC, however much more environmentally friendly and energy efficient. Users can access their desktops from any device, and backup and disaster recovery is easily deployed.

Interested in building a virtual infrastructure, but not sure how or where to begin? MegaRAC from American Megatrends, Inc. has a team of experts waiting to assist you with any questions. We are happy to show you the proper steps to implement VDI without unnecessary costs or wasted time.

Partner with AMI to deploy a simple, scalable, and secure VDI solution. To get started, call a MegaRAC expert at **1-800-U-BUY-AMI**.