

Helping our partners
reach their goals.



**Want your own success story?
We can help. Contact us today!**

The Situation

As handheld devices continue to shrink, motherboard makers and system integrators are increasingly challenged with space limitations. Recently, a worldwide provider of network security appliances adopted our Mini PCIeDOM series to transfer PCIe signal to SATA signal on their firewall server board without a SATA slot.

They needed higher capacity SATA flash modules, but there was no space to increase number of drives used, and there was only one Mini PCIe slot left.

The Solution

Innodisk offers a very unique Mini PCIeDOM series of products that comes with standard Mini PCI Express interface, and transfers the PCIe signal to SATA signal without any circuit modification. Our Mini PCIe can operate perfectly without an extra driver, making it the easiest way for motherboard makers or system integrators to design in.

BONUS: Our partner's application focused on store log files, which are smaller data with higher writing frequency. Predicting the expiration date of SSD could help them monitor the endurance of their SSDs. With the Innodisk iSMART tool, they were able to track disk usage and separate read/writes into sequential and random categories, making it easier to detect any issues with the SSDs, and better predict lifespan based on usage patterns.

Innodisk Products Used

[Mini PCIeDOM](#)

Innodisk's complete line up of industrial products helps partner use board space efficiently and easily

The Payoff

Innodisk's complete line up of industrial storage products in a variety of form factors and interfaces, including 2.5-inch SSD, SATADOM, SATA Slim, mSATA, CFast, and many more. Innodisk is pleased to provide customization and flexibility to all of our customers with unique applications and challenges. We help our partner use their system board space efficiently and easily.



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