

7 ways to optimize your small IT spaces



IT spaces in small- and medium-sized businesses are often left unmonitored, unorganized, unsecured, and space-constrained. Properly deployed physical IT infrastructure is critical as your company utilizes mobility solutions, virtualizes servers, and adopts cloud applications.

> Implement these solutions to save time and energy, cut costs, and make your IT environment more simple, adaptable, and manageable.

Read more about optimizing your IT spaces! [→](#)

Here are 7 solutions you can easily implement to optimize your IT spaces:

1 Manage and monitor multiple sites

Reduce downtime and avoid environmental damage with a vendor-neutral management system that allows you to view all physical locations through a single pane of glass. Critical alerts, surveillance video, environmental probes, and remotely controllable power distribution units (PDUs) or outlet strips will enable you to make quick decisions and manage power remotely, 24/7.

2 Protect against power failures

Uninterruptible power supply (UPS) units protect critical equipment and maintain availability during scheduled and unscheduled power outages. They also protect against power surges, potential data loss, and lost revenue as a result of power outages.

3 Use scalable power & cooling

Respond to changing IT needs and improve efficiency by using scalable systems to rapidly increase or decrease capacity as needed for power management. By rightsizing, you can lower your capital outlays.

4 Take advantage of field upgrades

Use field-upgradable or buy-up enhancements in your spaces, such as the option of adding remote management to a pre-installed device. This makes new functions more cost-effective without requiring a large capital expense.

5 Start monitoring energy use

Install equipment to constantly monitor energy use regardless of whether or not you are required to report it. This helps you to stay green and make energy-efficient decisions in the future, which can help reduce your OpEx over time.

6 Deploy pre-installed equipment

Purchase racks and enclosures with pre-installed equipment. This ensures that equipment is pre-tested and validated beforehand, saving installation time and confusion. Just plug it in and turn it on.

7 Utilizing non-dedicated IT spaces

If you must deploy in a non-dedicated space, use a soundproofed rack. Soundproof, self-contained enclosure solutions include everything you may need for housing reliable IT deployment in any limited space.



Learn more today!

Get your **FREE** copy of White Paper #119, "Creating Order from Chaos in Data Centers and Server Rooms."

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