SCS

THE CLOUD, IMPROVED

Introducing the Leased, On-Premise Private Cloud. This unique solution from SCS provides your business with a streamlined, low-cost alternative to traditional cloud services. Two devices- one live, one acting as a backup- are stored locally for company-wide access.

LEASED

A leased product means that your costs remain stable from month to month, so you won't have to worry about being hit with extra expenses in any given month. Costs of data access and cloud maintenance are also eliminated, allowing us to keep our prices highly competitive while still offering a top-tier product. The hardware and the services are all covered under a single, steady monthly fee.

ON-PREMISE

Having your own cloud on location means that if your internet access goes down, your data will still be readily available. High latency ping doesn't become high latency data access. If you're paying per gigabyte for your internet, you won't have to factor in your data traffic. All the data is in-house, but the maintenance isn't. All you have to do is plug it in and let us take it from there. Configuration, maintenance, and monitoring are all done remotely by SCS. If the main device fails, the backup takes over immediately, and SCS will send over a replacement right away. No hassle, no downtime.

PRIVATE

The hardware is dedicated entirely to you, so you don't have to share computing resources with other customers. Store them anywhere you want: there are no special climate requirements for these devices, and due to their small size, traditional server racks aren't necessary. Store them on a desk or in a closet, or don't store them at all- let us install them on the backs of SCS-provided monitors.

THE NUC: THE FOUNDATION OF YOUR PRIVATE CLOUD

Intel's Next Unit of Computing, or NUC, is a performance computing device designed to handle enterprise-level storage and processing requirements.

SPECS

Size: 4.4" x 4.5" x 2" (not including peripherals)

Power Requirements: Below 40W

Processor: Intel Core i5 or i7

Memory: Starting at 16GB

Graphics: Integrated

Storage: Starting at 1TB SSD;

Additional storage available via Synology drives

ADDITIONAL HARDWARE

APC Back-UPS (APC BE600M1): 10.8" x 4.1" x 5.5"

Synology DS918+ (optional): 8.8" x 7.8" x 6.5"

Peripherals: Standard monitor, keyboard, and mouse

ON-SITE NUC REQUIREMENTS

Because of their small size, NUCs can be mounted on the back of SCS-provided monitors. A pair of NUCs with all necessary peripherals can also be stored on a small shelf with a smart UPS with surge protection- also provided by SCS.