

noise reduction

ActiveSilencer™ uniquely combines active-passive technologies to provide unrivalled noise reduction for servers and workstations.



ActiveSilencer™ Docking Station

The Active-Silencer™ Docking Station (ASDS) represents a breakthrough in noise reduction. This soundproof product has been designed to reduce noise generated by workstations and servers.

The ASDS reduces equipment noise up to 10dB(A) while keeping the original airflow path undisturbed. It utilizes a combined solution of specialized soundproofing material and Silentium's proprietary Active Noise Control (ANC) technology. The ASDS is the most advanced solution for the growing IT noise problem faced by today's workforce.

Silentium's proprietary noise-cancelling technology is highly effective in reducing low-frequency noise. When combined with unique high quality acoustic materials this product achieves unprecedented spatial noise reduction over the entire frequency bandwidth of the audible spectrum.

*Customized for the Intel Server Chassis SC5299 Family.

ASDS Advantages

QUIET WORK ENVIRONMENT

Reduces noise pollution for people working in close proximity to hardware, reducing stress and improving focus and productivity.

NO AFFECT ON THERMAL PERFORMANCE

The ASDS does not affect inlet or outlet air flow.

EASY TO USE

The workstation or server is easily installed onto the ASDS. No alteration to cable routing is required.

FLEXIBILITY FOR OTHER WORKSTATIONS AND SERVERS

By simple mechanical customization, the ASDS can be adjusted to fit alternative workstations and servers.

Specifications

- Up to 10 dB(A) spatial noise reduction

We are continually improving our products. Specifications are subject to change without prior notice.