

Boston Limited in partnership with Intelligent Voice, demonstrates the worlds fastest speech to text engine

Submitted by: Boston

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St. Albans, United Kingdom (April 5, 2016) - Boston Limited will be showcasing the worlds fastest speech-to-text engine at the GPU Technology Conference in Santa Clara from April 4th 2016. GTC is the largest and most important event of the year for GPU developers and is the perfect forum to illustrate the NVIDIA® GPU driven solution, developed in collaboration with Intelligent Voice®.

This high capacity GPU based system offers industry leading GPU server density with up to 39,936 GPU cores in just 4U of rack space or over 20TF of computation performance. This massive computation power enables applications to scale to unprecedented levels, reduce time-to-solution and provide more accurate results and simulations. Boston, in partnership with Intelligent Voice, bring to market a unique high-performance solution, that leverages CUDA programming techniques to yield blisteringly fast ASR (Automatic Speech Recognition) across telephone and broadcast media. Operating at up to 400x real time, the solution is the World's Fastest commercially available speech to text appliance.

Boston will be demonstrating this technology using the keynote speech content onsite at GTC 2016 and will also be discussing how this solution can be leveraged via its public cloud, powered by vScaler®.

Visit booth #100 & #1224 at this years GTC event to find out more about the worlds fastest speech to text engine or visit www.boston.co.uk (<http://www.boston.co.uk>).

About Boston

Boston Limited has been providing cutting edge technology since 1992 using Supermicro® building blocks. Our high performance, mission-critical server and storage solutions can be tailored for each specific client, helping you to create your ideal solution. From the initial specification, solution design and even full custom branding – we can help you solve your toughest business challenges simply and effectively.

About Intelligent Voice

Intelligent Voice® is a trading name of Intelligent Voice Limited. In business for over 20 years, Intelligent Voice is a leader in the Proactive Compliance and Marine Insurance markets.

About vScaler

vScaler® simplifies data centre infrastructure by integrating HPC resources into a converged platform that is capable of running any application at any scale. vScaler enables agile sys-admin teams to quickly deploy scalable, production-ready deep learning environments and GPU clusters in its own public cloud.

About Super Micro Computer, Inc.

Supermicro® (NASDAQ: SMCI), the leading innovator in high-performance, high-efficiency server technology is a premier provider of advanced server Building Block Solutions® for Data Center, Cloud Computing, Enterprise IT, Hadoop/Big Data, HPC and Embedded Systems worldwide. Supermicro is committed to protecting the environment through its "We Keep IT Green®" initiative and provides customers with the most energy-efficient, environmentally-friendly solutions available on the market.

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