KEY FEATURES

Plug & Play AIC24
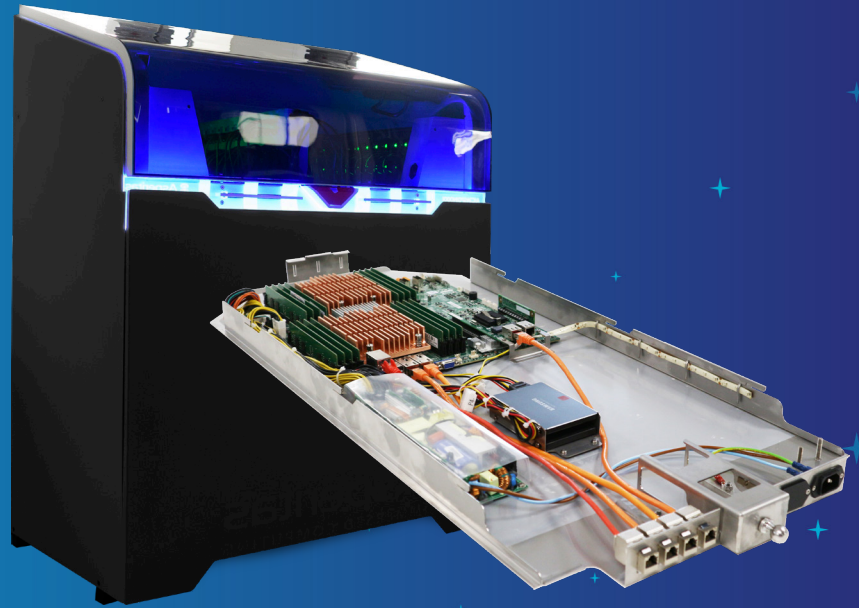
Award winning
Immersed Computing®

Dual AMD EPYC™ 7003 Series
Processors

PCIe X16 Support

Up to 4TB DDR-4 Reg ECC

Optimised for CPU workloads

AMD **SUPERMICRO®**

BOSTON FENWAY AIC24-DSi
HIGH PERFORMANCE AND ENERGY EFFICIENT

The Immersed Computing® server lines are optimised for the Asperitas systems. Each configuration is optimised for thermodynamics, fluid dynamics and minimised components. The Immersed Computing® products allow for the highest density with the least energy consumption. All servers can be cooled with high temperatures between 34°C for highest energy densities up to 55°C with low energy environments.

Immersed Computing® allows for the most demanding CPU workloads without any sound or moving parts. Each configuration becomes commercially available after Level 3 Asperitas certification which ensures long lifetimes with full compatibility for Asperitas immersion technology.

The collaborative Boston Limited and Asperitas latest dual node Immersed Computing® server, featuring the latest generation AMD EPYC™ processor is designed to deliver the highest performance, efficiency and scalability to high performance and high density cloud environments. The new AMD EPYC™ processors provide up to 64 cores per processor with up to 2 threads per core. The Fenway AIC24-DSi integrated solution includes 24x server cassettes fully integrated within the AIC24 Immersed Computing® system.

NETWORKING
We have a range of switches and transceivers. Get in touch with our sales team to discuss your requirements.

LEASING
All of our hardware and services are available to lease. Get in touch with our sales team to discuss your requirements.

GLOBAL SUPPORT & WARRANTY
Our after sales support team are on hand to answer any queries and provide warranty support services.

Tailor made IT since 1992   @bostonlimited   sales@boston.co.uk   www.boston.co.uk   +44 (0) 1727 876 100

SYSTEM SPECIFICATIONS

MODEL	BOSTON FENWAY AIC24-DSi
FORM FACTOR	Single Cassette
THERMAL DESIGN	Up to 700W
COOLING TEMP SUPPORT	42°C
ASPERITAS CERTIFICATION	Level 3, Target 3
PROCESSOR SUPPORT	Dual AMD EPYC™ 7003 series Processors, up to 64 Cores
MEMORY TYPE	DDR-4 Registered ECC 3200MHz
MEMORY CAPACITY	Up to 4TB over 16 DIMM slots
MEMORY CHANNELS	8 per CPU
NETWORK CONNECTIVITY	2x 10GBASE-T
POWER SUPPLY	Single 500/750W Platinum Power Supply
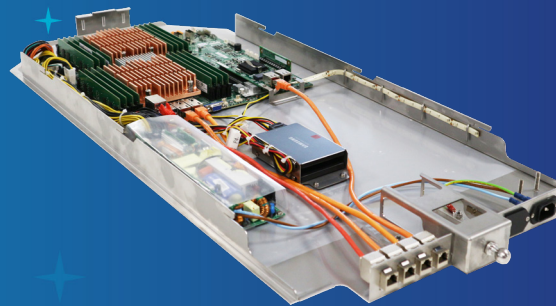
Customised configurations are also available - contact us to discuss your requirements.