

## KEY FEATURES

Short-depth 1U rack mount chassis

PC over IP Teradici technology for high performance and low latency access

Intel® Xeon® W CPU with up to 18 cores / 36 threads

Up to 256GB DDR4 ECC system memory

NVIDIA® Quadro® RTX4000 GPU

High Performance NVMe boot drive for the fastest application loading and data transfer

One 3.5" or two 2.5" internal SATA drive bays



## BOSTON ROAMER 1101-10TP

### HIGH PERFORMANCE PC OVER IP WORKSTATION

The Boston Roamer 1101-10TP takes advantage of Teradici PCoIP™ technology, allowing users to extend the tether of the machine of their choice to their desktop – worldwide.

This solution enables an uncompromised desktop experience that makes centralised enterprise computing truly viable for both PC-based knowledge workers and workstation power users; either locally via LAN or remotely via WAN - even spanning the internet.

The Roamer 1101-10TP is the only solution on the market with a 1U short-depth form factor chassis, which features the latest Intel® Xeon® W processor with up to 18 cores / 36 threads, and up to 256GB of DDR4 memory. Thanks to an NVIDIA® Quadro® RTX4000 graphics card, powered by Turing architecture, you can create like never before with faster time to insight and faster time to solution. Equipped with hardware workstation remote access solution and supporting 2 monitors; you get a field-proven high-end 1:1 session leveraging PCoIP protocol graphics and high-end workstation performance wherever you are.



#### 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.

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.”

**VISIT:** BOSTON.CO.UK

## SYSTEM SPECIFICATIONS

MODEL	BOSTON ROAMER 1101-10TP
FORM FACTOR	1U
CHIPSET	Intel® C422
CPU	Single socket R4 (LGA 2066) supports Intel® Xeon® W Processors
MEMORY TYPE	DDR4 ECC RDIMM, LRDIMM 2666MHz
MEMORY CAPACITY	Up to 256GB in 4x DIMM slots (4 channels)
GRAPHICS CARD	NVIDIA® Quadro® RTX4000
DRIVE SUPPORT	1x Fixed 3.5" or 4x Fixed 2.5" SATA 1x M.2 PCIe 3.0 x4 in 2280 form factor
NETWORK CONNECTIVITY	Intel® I210 Dual port 1GbE (RJ45)
POWER SUPPLY	500W 80 Plus Platinum Efficiency



Customised configurations are also available - contact us to discuss your requirements.