

## KEY FEATURES

1U Short-depth Rackmount

PC over IP Teradici technology

Intel® Xeon® W Support

Up to 18 cores / 36 threads

Up to 256GB DDR4 ECC REG 2666MHz

NVIDIA® Quadro® RTX4000

High performance and low latency access

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



## BOSTON ROAMER 1101-01TP

### 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                                                                                                                |
| CPU                  | Single Intel® Xeon® W CPU                                                                                         |
| MEMORY TYPE          | DDR-4 Registered ECC 2666MHz                                                                                      |
| MEMORY CAPACITY      | Up to 256GB over 4 DIMM slots                                                                                     |
| GRAPHICS CARD        | NVIDIA® Quadro® RTX4000                                                                                           |
| DRIVE SUPPORT        | Optional up to 4x 2.5" fixed with bracket<br>Up to 1x 3.5" fixed drive bay<br>M.2 interface, 1x PCI-E 3.0 x4 slot |
| NETWORK CONNECTIVITY | Dual LAN with Intel® i210 Gigabit Ethernet Controller                                                             |
| POWER SUPPLY         | 500W Multi-output Platinum Power Supply with PMBus                                                                |



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