

# 1U Micro-Module Data Center Specifications





## Overview

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High density all-NVMe storage in 1U and 2U Dual 2nd gen Intel® Xeon Scalable processors 24 DIMM slots, Intel® Optane™ DCPMM support Up to 20 NVMe (7mm z-height) in 1U / 24 NVMe in 2U Onboard networking options up to 25G Ethernet Latency optimized components and firmware Up to. For items not available online, please add the configuration to cart to proceed with the quote request. Eaton's Micro Data Center ships fully configured with Eaton's industry-leading power systems, a standard rack and cooling unit, and integrated monitoring system, saving installation time, minimizing Total Cost of Ownership (TCO) and maximizing network reliability. For small- and medium-sized DCs of enterprises, banks, governments, carriers, and education and healthcare organizations. Features 120V designs for S-Series 24U, 42U, and 13U and C-Series soundproof 12U, 18U, and 24.



## 1U Micro-Module Data Center Specifications

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### **EcoStruxure(TM) Micro Data Center**

Reliable EcoStruxure Micro Data Center offers comprehensive solutions with power, cooling, security, and management for commercial and industrial environments.

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### **Micro Data Center Specifications Brochure (English)**

Wall-Mount Micro Data Centers (120V) Stock Configurations 2 Heavy-Duty Wall-Mount Micro Data Centers (120V) Model Summary 120V Heavy-Duty Wall-Mount o 9U o 1.5 kVA 120V Heavy-Duty Wall

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### **Modular Data Centers That Propel Innovation**

The traditional data center tipping point While advancements in artificial intelligence, edge and high-performance computing help drive innovation across industries, they also put the squeeze on

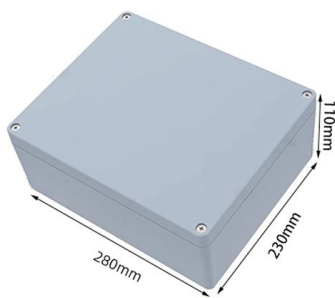
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### **Micro Modular Data Center**

Micro Modular Data Center Attom Micro Modular Data Center is a plug and play, fully integrated solution with built in cabinet, power, cooling, monitoring and security systems. Simplifying

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### **MICRO DATA CENTERS**

ArcTiv Technologies is a global technology vendor whose mission is to Power, Protect, Cool and Connect your data center and edge-computing network infrastructure.

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### **Single Processor**

Rackmount 1U Single Processor Superior Performance, Efficiency and Time-to-Market for Rapid Adoption Industries Broadest Range of Single Processor

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### **SYS-112C-TN , 1U , SuperServer , Products , Supermicro**

Flexible networking options with 1 AIOM networking slot (OCP NIC 3.0 compatible). For items not available online, please add the configuration to cart to proceed

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**1U**

Key Features/Applications: Virtualization, Cloud Computing, High End Enterprise CPU: Dual Intel® Xeon® Scalable processors Chassis: 1U / 1 Node Drive: 10 2.5"

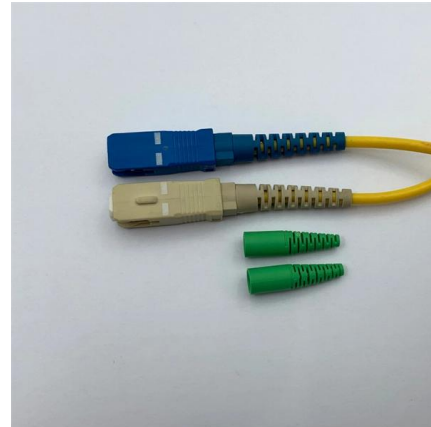
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### Intelligent Micro-Module Data Center Overview

The document describes three intelligent micro-module data center solutions: Fit Atom single cabinet, Fit Array single-row, and Fit Atrix double-row. Fit Atom is a

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### 230V MICRO DATA CENTER SPECIFICATIONS

Floor-Standing Micro Data Centers (230V) \* Replaces standard PDU. Distributed By: 2019 Tripp Lite. All trademarks are the property of their respective owners. Tripp Lite has a policy of continuous

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### Micro Data Center

Delta's modular datacenter solution offers a datacenter environment that provides safe equipment operations within the racks, and supports the development and

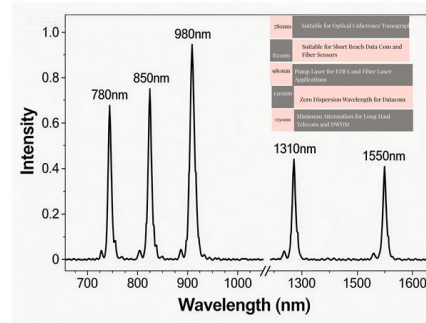
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## Smart Micro Modular Data Center Solutions

For small- and medium-sized DCs of enterprises, banks, governments, carriers, and education and healthcare organizations. Discover Smart Micro Modular Data

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## All-Flash NVMe Servers for Advanced Computing

The Supermicro® Super I/O Module (SIOM) delivers up to 50% of I/O cost savings and freedom to select networking options from 1Gb/s to 100Gb/s through a

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## Micro Data Center Specifications Brochure (English)

MICRO DATA CENTER SPECIFICATIONS Updated July 2019 Find it fast! Try our solution designer at [tripplite /mdc](#)

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## Eaton Micro Data Center

Eaton's Micro Data Center ships fully configured with Eaton's industry-leading power systems, a standard rack and cooling unit, and integrated monitoring system, saving installation time, minimizing

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## Supermicro NVIDIA GB200 NVL72 Datasheet

Supermicro accelerates the industry's transition to liquid-cooled data centers with NVIDIA Blackwell to deliver a new paradigm of energy-efficiency for the rapidly heightened energy demand of AI

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## Raspberry Pi 4 Model B specifications - Raspberry Pi

Your tiny, dual-display, desktop computer and robot brains, smart home hub, media centre, networked AI core, factory controller, and much more.

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## Supermicro Rackmount Servers

The range is the perfect fit for diverse workloads and applications and can be easily reconfigured for multiple Enterprise and Data Center applications in Virtualization, Big Data, Analytics and Cloud

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## FusionModule800 Smart Small Data Center V100R001 Product

This document describes the FusionModule800 Smart Small Data Center (smart module for short) as well as its typical application scenarios, typical configurations, and system architecture.

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## Intelligent Power and Sensing Technologies



The leader in intelligent power and image sensing technologies that build a better future for the automotive, industrial, cloud, medical, and IoT markets

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### 1U Dual Processor Rackmount Servers , Supermicro

Experience the power and efficiency of 1U Dual Processor Rackmount Servers. Compact, yet robust, these servers are perfect for handling diverse, high-demand workloads.

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### 1U Servers

1U Servers A 1U server is a compact and power-efficient server designed to fit into a standard 19-inch server rack, occupying just one rack unit (1.75 inches) of vertical

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### Supermicro Total Rack Scale Liquid Cooling Solutions

Supermicro's pioneering total Liquid-Cooling Infrastructure enables customers to obtain everything that is required for a modern data center from a single vendor.

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## EcoStruxure(TM) Micro Data Center , Schneider Electric

EcoStruxure Micro Data Centers combine power, cooling, security, and management in one enclosure. What is a micro data center? Micro data centers address IT integration on the factory floor, enabling

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## Open\_Compute\_Project\_Intel\_Motherboard\_ v3

The micro-module monitoring system should provide performance guarantee for the continuity of the normal operation of the modular data center. The system software should be functionally fully

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## Modular Micro Data Center with High IT Load and Precision Cooling

Scalable micro data center module featuring high IT load capacity, precision power distribution, in-row cooling, and flexible single or dual aisle design.

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## E1.S in Supermicro Servers

Form Factors - Why E1.S Will Prevail The current form factor gaining popularity for data center storage is designated the E1.S, which has a technical specification defined by the SNIA, through the SNIA

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## Smart Micro Modular Data Center Solutions

Discover Smart Micro Modular Data Center Solutions with One Row One DC, delivering integrated power and cooling, flexible scalability, and reliable

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### Pre-Terminated Patch Panel

- Multi-application support
- Flexible configuration
- Modular design



Multi-functional Sliding Patch Box, Modular



Modular Sliding Patch Box



Sliding Patch Box, Modular

## The Intelligent Micro Module, the Element of Intelligent

The Intelligent Micro Module can provide simultaneous, efficient operations in order to provide the best green data center, the best asset management, and optimum

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For datasheets, pricing, or custom fiber access solutions, please visit:  
<https://frindel.es>